

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
 Data File : PQ033714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 02:52
 Operator : SM\SJ
 Sample : J5674-02DL2 1000X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:21:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	5.761	4.932	2205438	1300655	31.674	22.720 #
4)	L1 AR-1016-2	5.761	4.981	2205438	539597	21.410	6.772 #
5)	L1 AR-1016-3	5.822	5.166	901983	40299796	14.405	971.542 #
6)	L1 AR-1016-4	5.921	5.208	966979	10891598	19.132	317.874 #
7)	L1 AR-1016-5	6.256	5.423	1505969	1644240	29.225	35.986
8)	L2 AR-1221-1	0.000	4.023	0	19097	N.D.	1.033 #
12)	L3 AR-1232-2	5.468	4.981	553342	539597	23.428	14.350 #
13)	L3 AR-1232-3	5.761	5.166	2205438	40299796	46.130	2057.604 #
14)	L3 AR-1232-4	5.921	5.240	966979	1425080	40.597	83.031 #
15)	L3 AR-1232-5	6.055	5.423	14662144	1644240	822.137	84.320 #
16)	L4 AR-1242-1	5.761	4.949	2205438	959419	36.956	19.717 #
17)	L4 AR-1242-2	5.761	4.981	2205438	539597	25.394	7.994 #
18)	L4 AR-1242-3	5.822	5.166	901983	40299796	17.250	1100.166 #
19)	L4 AR-1242-4	5.921	5.240	966979	1425080	22.423	38.690 #
20)	L4 AR-1242-5	6.661	5.775	32774375	12710702	664.830	264.588 #
21)	L5 AR-1248-1	5.761	4.949	2205438	959419	44.462	23.412 #
22)	L5 AR-1248-2	6.008	5.208	54082496	10891598	735.294	198.247 #
23)	L5 AR-1248-3	6.256	5.240	1505969	1425080	18.427	25.447 #
24)	L5 AR-1248-4	6.661	5.423	32774375	1644240	349.887	23.840 #
25)	L5 AR-1248-5	6.661	5.822	32774375	40318685	369.046	583.249 #
26)	L6 AR-1254-1	6.618	5.775	52985658	12710702	534.658	112.823 #
27)	L6 AR-1254-2	6.809	5.879	223.4E6	138.1E6	1429.514	1398.973
28)	L6 AR-1254-3	7.180	6.336	263.4E6	28032784	1552.351	168.679 #
29)	L6 AR-1254-4	7.464	6.538	214.9E6	32866672	1740.778	308.908 #
30)	L6 AR-1254-5	7.914	6.930	44384139	316.8E6	335.281	2156.608 #
31)	L7 AR-1260-1	7.341	6.465	129.5E6	18909494	1211.118	201.327 #
32)	L7 AR-1260-2	7.597	6.652	160.6E6	8629792	1271.615	74.069 #
33)	L7 AR-1260-3	7.950	6.755	43648186	131.1E6	560.371	1215.752 #
34)	L7 AR-1260-4	8.238	7.267	1564284	70303044	15.453	914.578 #
35)	L7 AR-1260-5	8.518	7.500	75685505	11407284	400.818	59.376 #
36)	L8 AR-1262-1	7.950	7.000	43648186	21371427	323.827	166.297 #
37)	L8 AR-1262-2	8.518	7.500	75685505	11407284	306.075	47.622 #
38)	L8 AR-1262-3	8.858	7.748	47380431	5671101	286.445	60.882 #
39)	L8 AR-1262-4	8.910	7.813	14863425	53195483	218.094	305.557 #
40)	L8 AR-1262-5	9.610	8.365	7458925	-1566852	85.254	N.D. #
41)	L9 AR-1268-1	8.858	7.748	47380431	5671101	129.201	16.587 #
42)	L9 AR-1268-2	8.910	7.813	14863425	53195483	44.597	172.142 #
43)	L9 AR-1268-3	9.267	8.068	2535065	2046266	8.995	7.998
44)	L9 AR-1268-4	9.610	8.365	7458925	-1566852	61.736	N.D. #
45)	L9 AR-1268-5	10.035	8.619	542472	1129429	0.587	1.350 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 02:52
Operator : SM\SJ
Sample : J5674-02DL2 1000X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:21:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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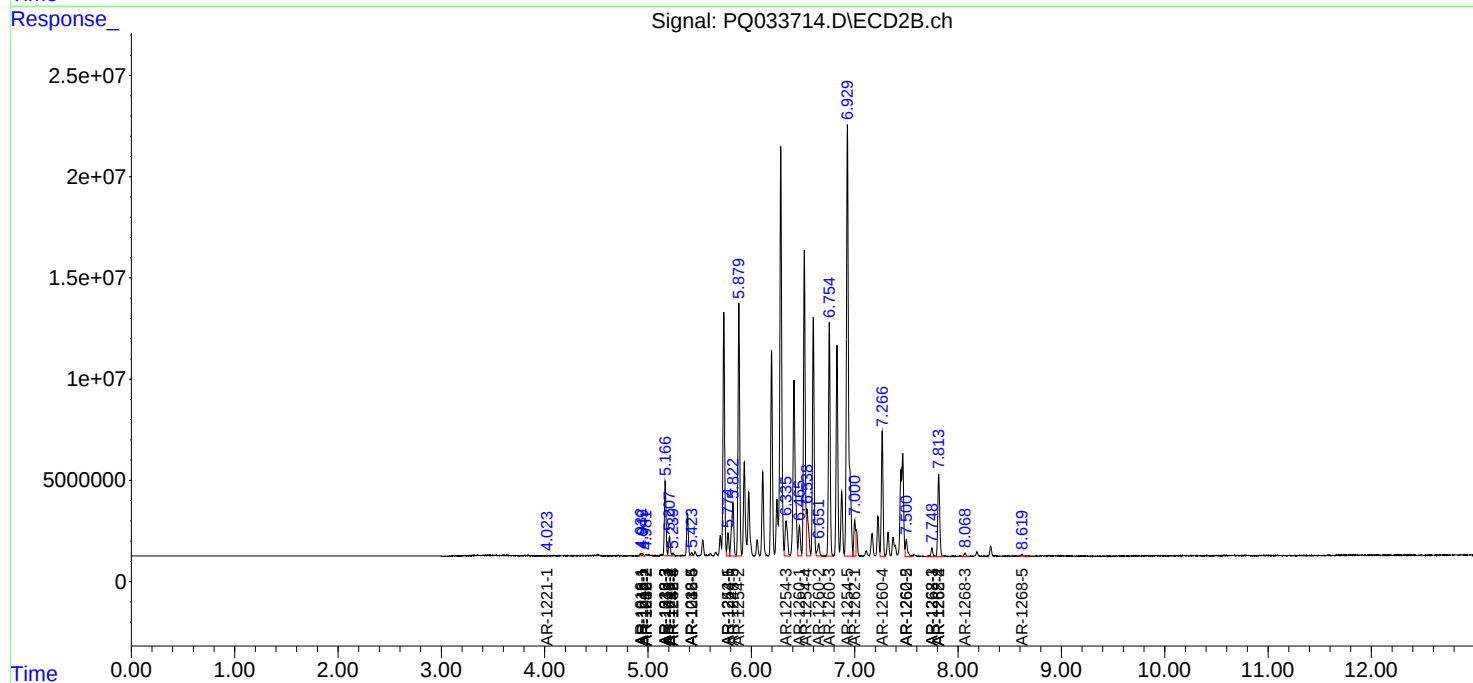
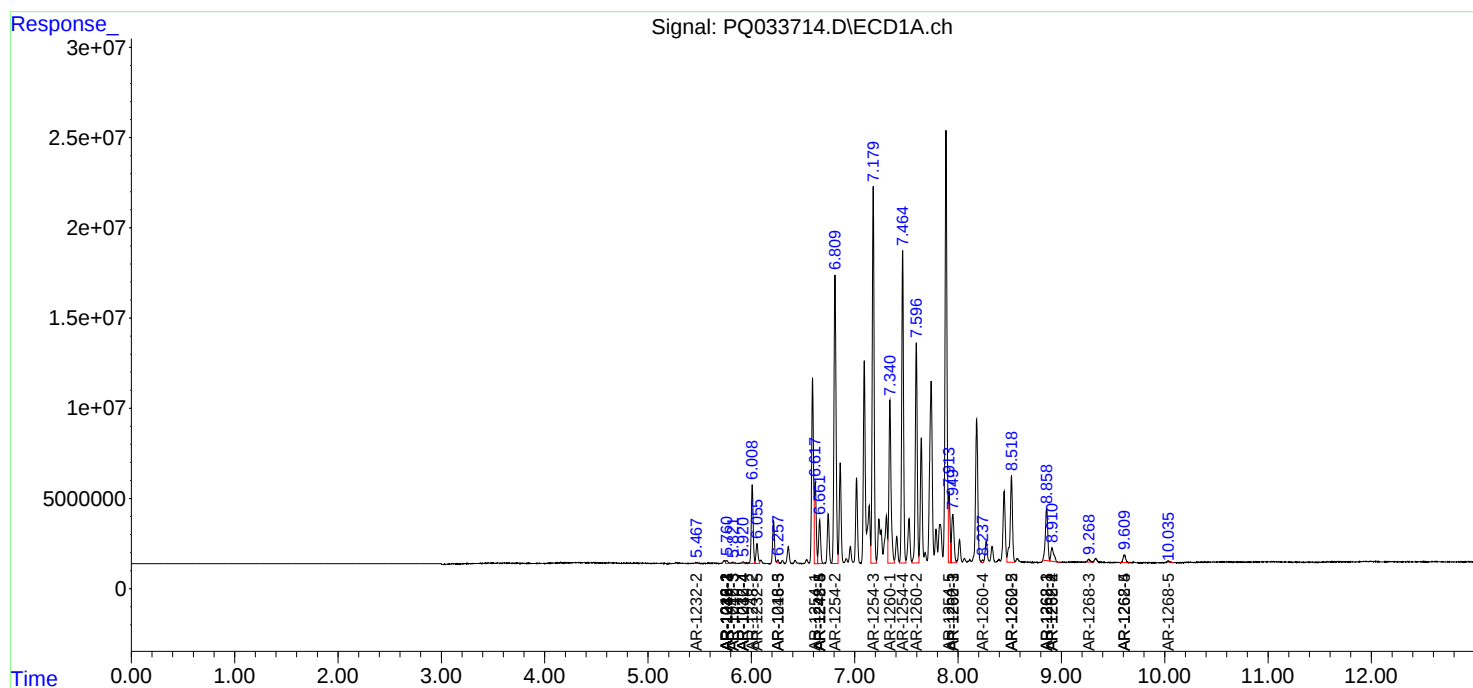
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

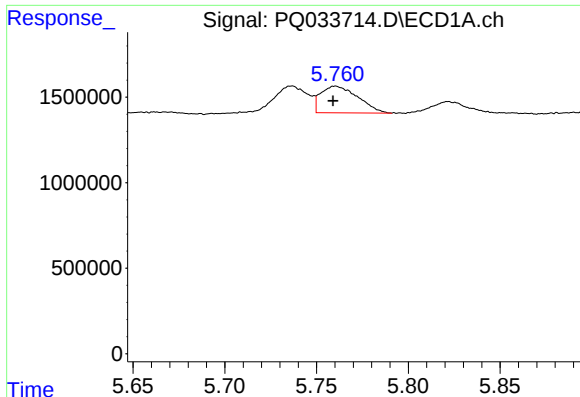
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 02:52
Operator : SM\SJ
Sample : J5674-02DL2 1000X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:21:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

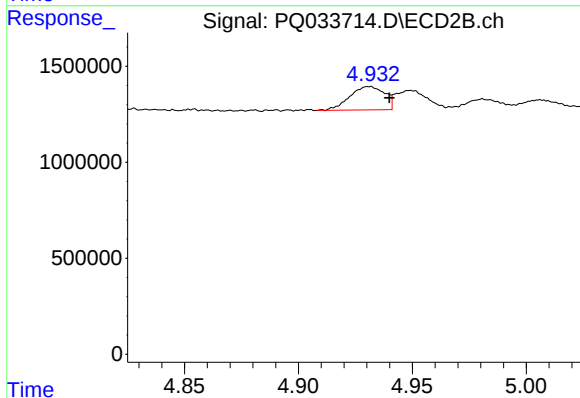




#3 AR-1016-1

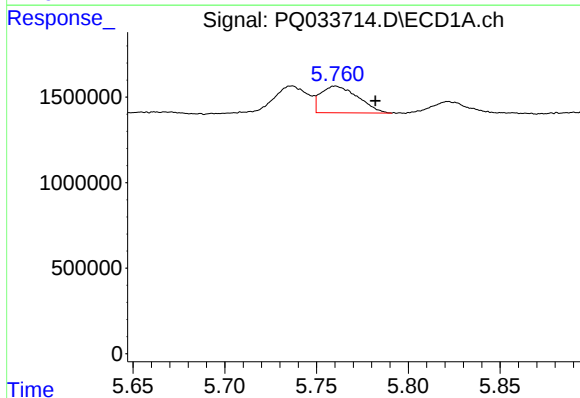
R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 2205438
Conc: 31.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



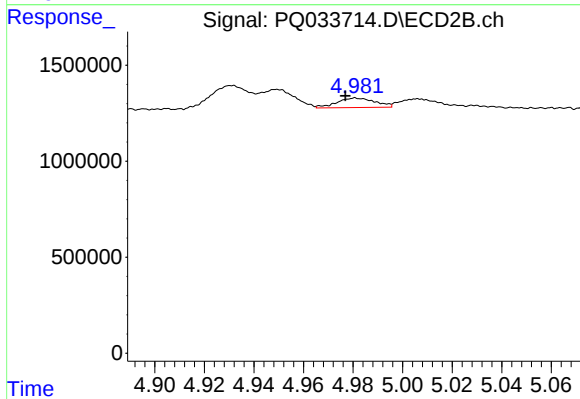
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 1300655
Conc: 22.72 ng/ml



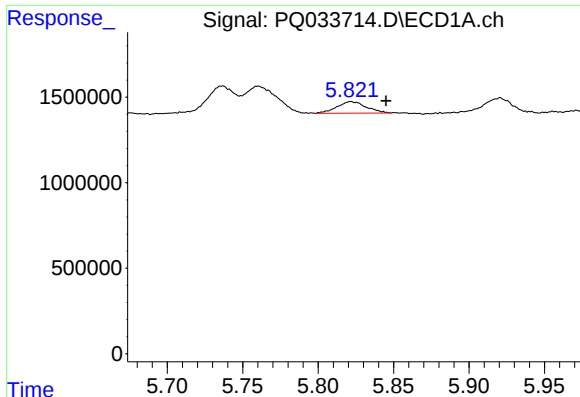
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.021 min
Response: 2205438
Conc: 21.41 ng/ml



#4 AR-1016-2

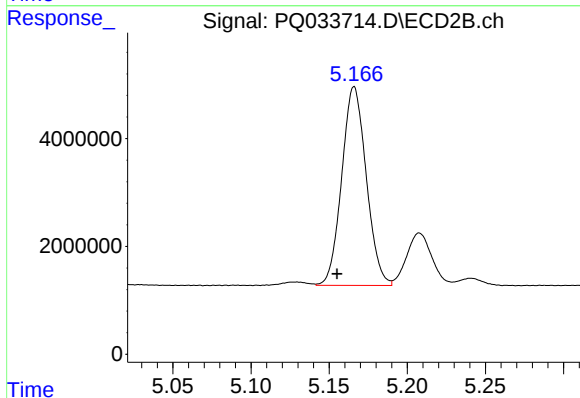
R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 539597
Conc: 6.77 ng/ml



#5 AR-1016-3

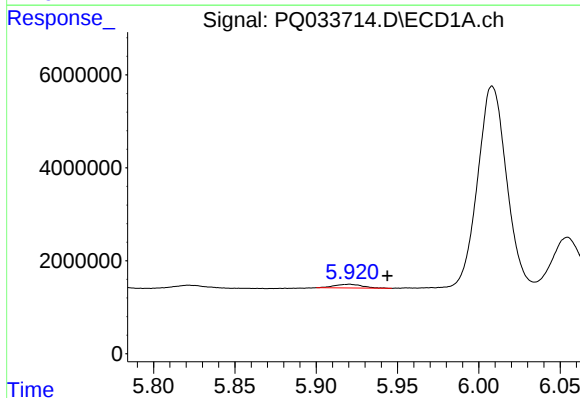
R.T.: 5.822 min
Delta R.T.: -0.023 min
Response: 901983
Conc: 14.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



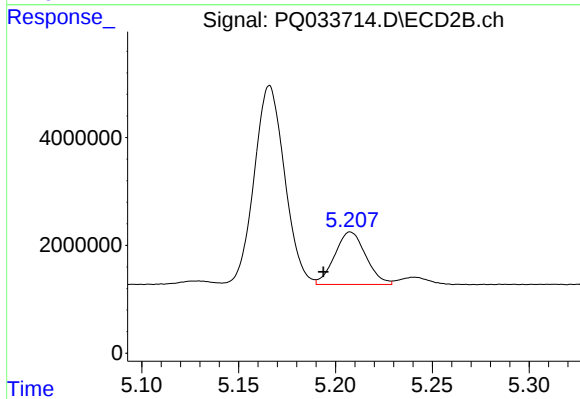
#5 AR-1016-3

R.T.: 5.166 min
Delta R.T.: 0.011 min
Response: 40299796
Conc: 971.54 ng/ml



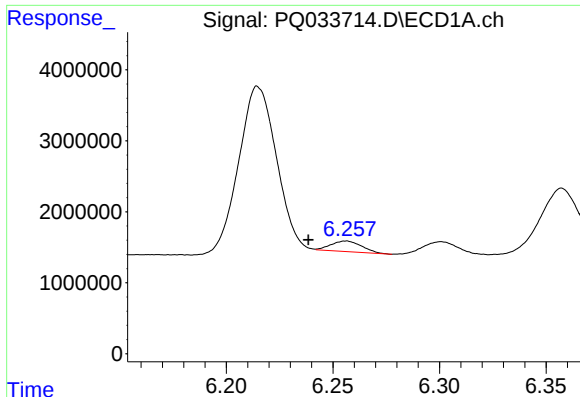
#6 AR-1016-4

R.T.: 5.921 min
Delta R.T.: -0.023 min
Response: 966979
Conc: 19.13 ng/ml



#6 AR-1016-4

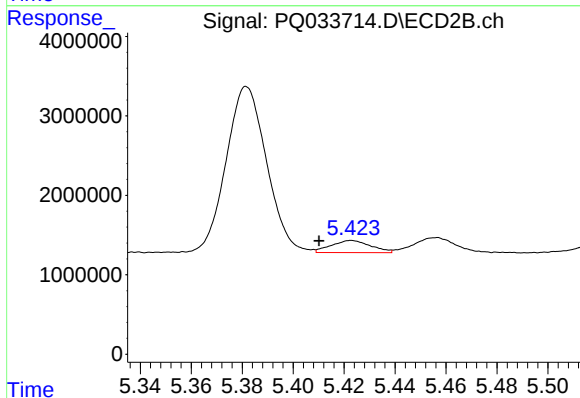
R.T.: 5.208 min
Delta R.T.: 0.014 min
Response: 10891598
Conc: 317.87 ng/ml



#7 AR-1016-5

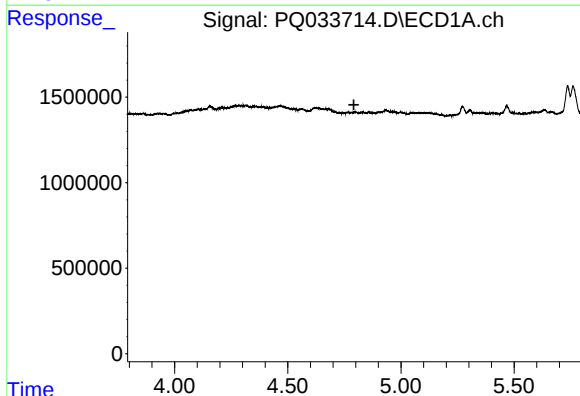
R.T.: 6.256 min
Delta R.T.: 0.018 min
Response: 1505969
Conc: 29.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



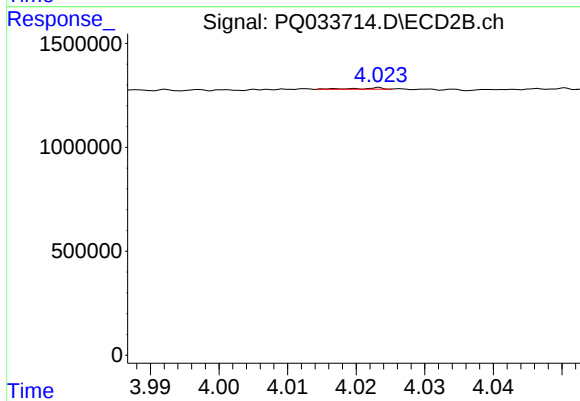
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.013 min
Response: 1644240
Conc: 35.99 ng/ml



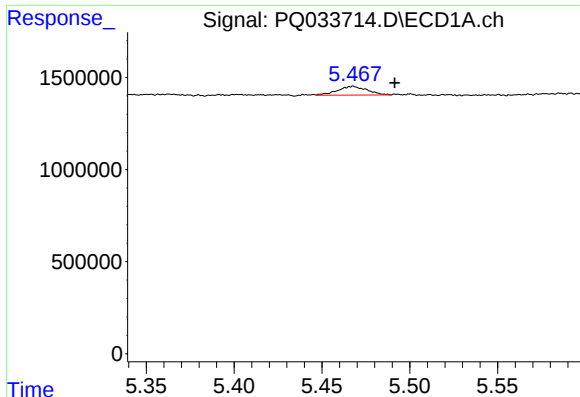
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

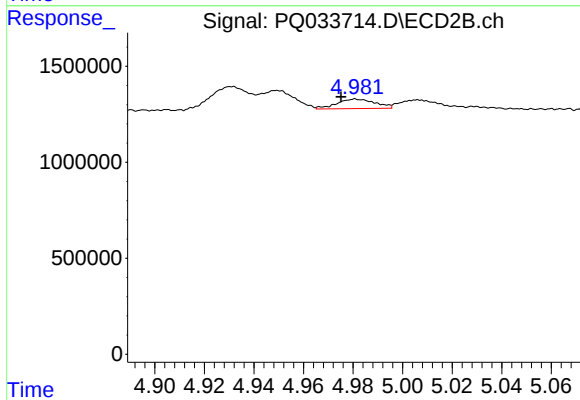
R.T.: 4.023 min
Delta R.T.: -0.053 min
Response: 19097
Conc: 1.03 ng/ml



#12 AR-1232-2

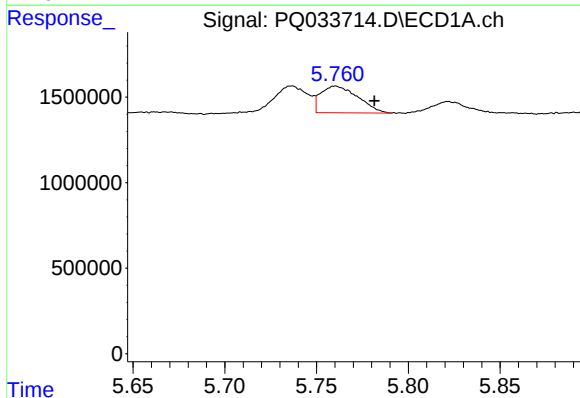
R.T.: 5.468 min
Delta R.T.: -0.024 min
Response: 553342
Conc: 23.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



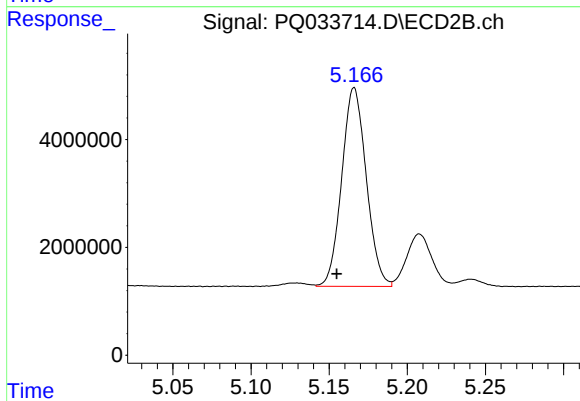
#12 AR-1232-2

R.T.: 4.981 min
Delta R.T.: 0.006 min
Response: 539597
Conc: 14.35 ng/ml



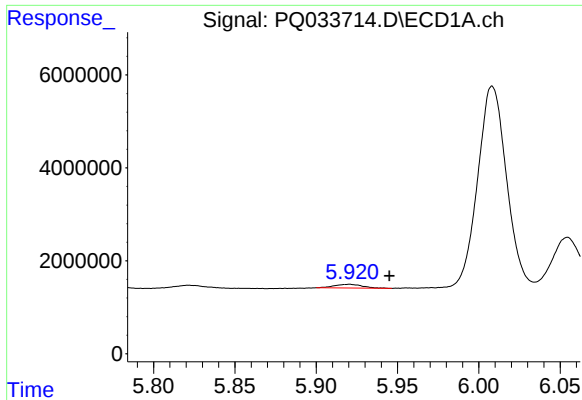
#13 AR-1232-3

R.T.: 5.761 min
Delta R.T.: -0.021 min
Response: 2205438
Conc: 46.13 ng/ml



#13 AR-1232-3

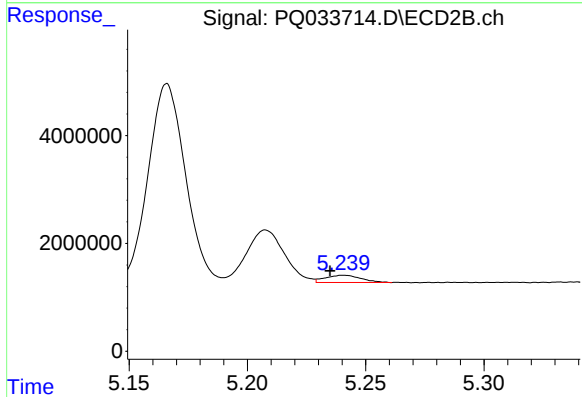
R.T.: 5.166 min
Delta R.T.: 0.011 min
Response: 40299796
Conc: 2057.60 ng/ml



#14 AR-1232-4

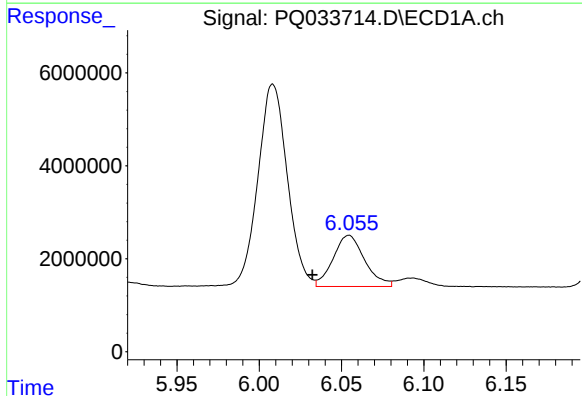
R.T.: 5.921 min
Delta R.T.: -0.024 min
Response: 966979
Conc: 40.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



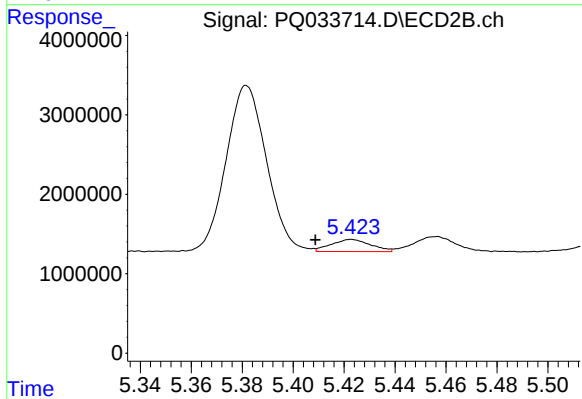
#14 AR-1232-4

R.T.: 5.240 min
Delta R.T.: 0.005 min
Response: 1425080
Conc: 83.03 ng/ml



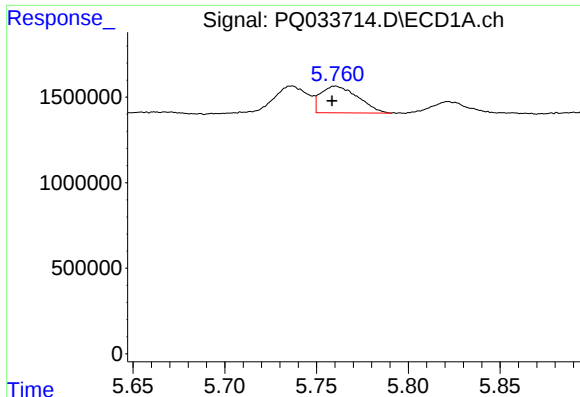
#15 AR-1232-5

R.T.: 6.055 min
Delta R.T.: 0.022 min
Response: 14662144
Conc: 822.14 ng/ml



#15 AR-1232-5

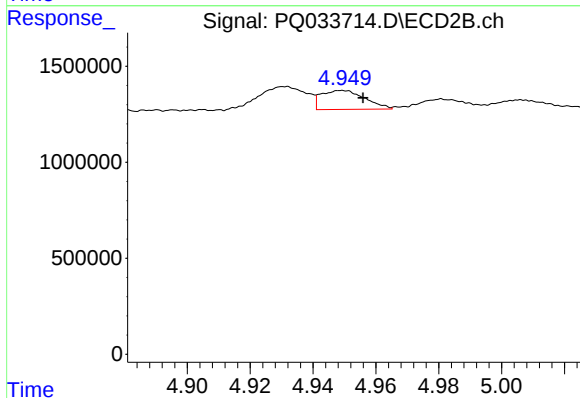
R.T.: 5.423 min
Delta R.T.: 0.014 min
Response: 1644240
Conc: 84.32 ng/ml



#16 AR-1242-1

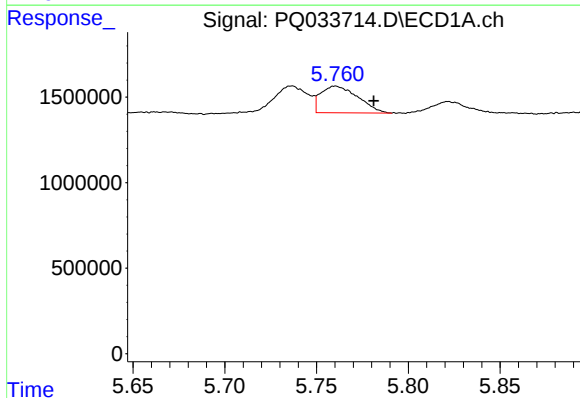
R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 2205438
Conc: 36.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



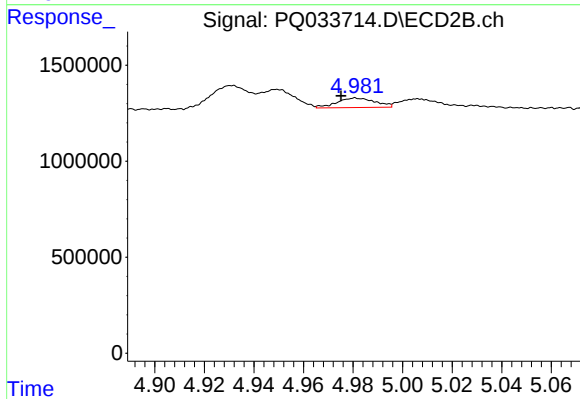
#16 AR-1242-1

R.T.: 4.949 min
Delta R.T.: -0.007 min
Response: 959419
Conc: 19.72 ng/ml



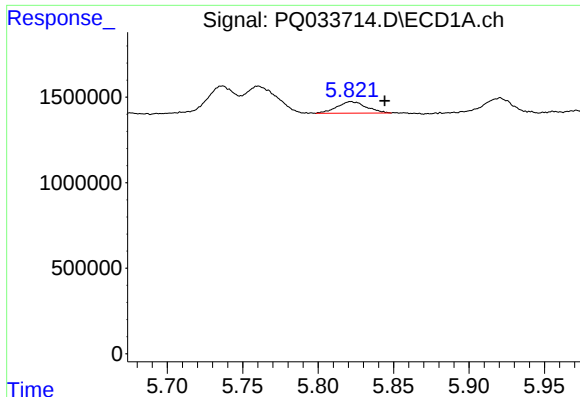
#17 AR-1242-2

R.T.: 5.761 min
Delta R.T.: -0.021 min
Response: 2205438
Conc: 25.39 ng/ml



#17 AR-1242-2

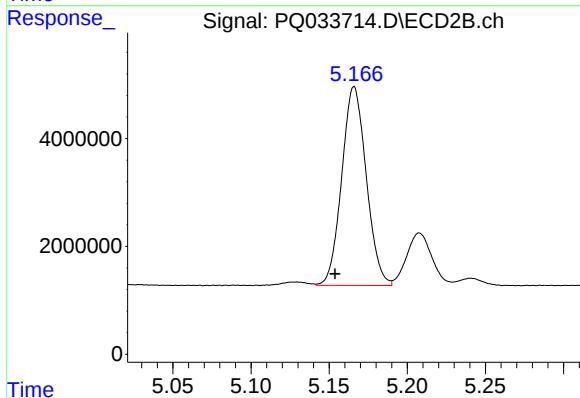
R.T.: 4.981 min
Delta R.T.: 0.006 min
Response: 539597
Conc: 7.99 ng/ml



#18 AR-1242-3

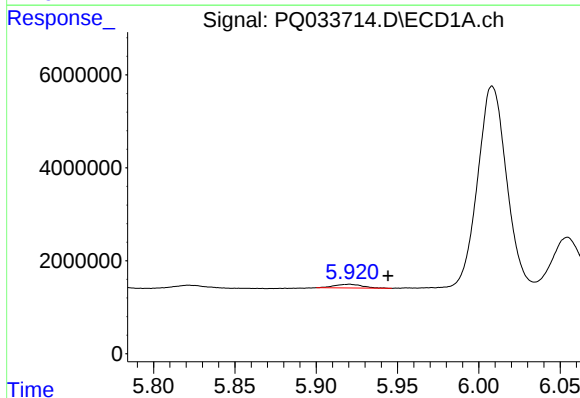
R.T.: 5.822 min
Delta R.T.: -0.022 min
Response: 901983
Conc: 17.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



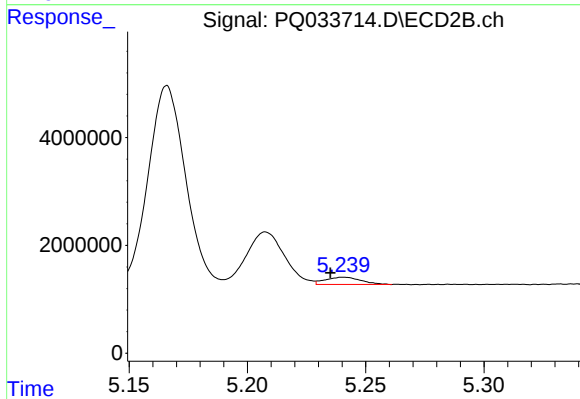
#18 AR-1242-3

R.T.: 5.166 min
Delta R.T.: 0.012 min
Response: 40299796
Conc: 1100.17 ng/ml



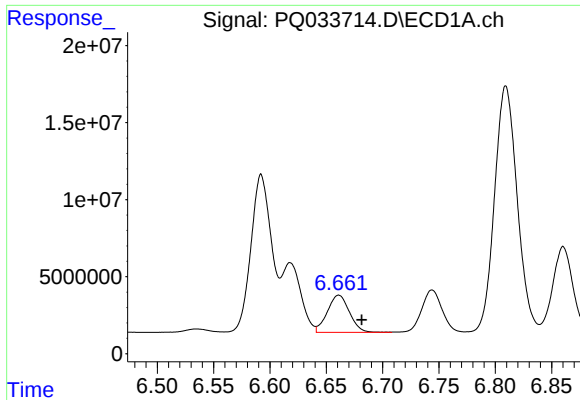
#19 AR-1242-4

R.T.: 5.921 min
Delta R.T.: -0.023 min
Response: 966979
Conc: 22.42 ng/ml



#19 AR-1242-4

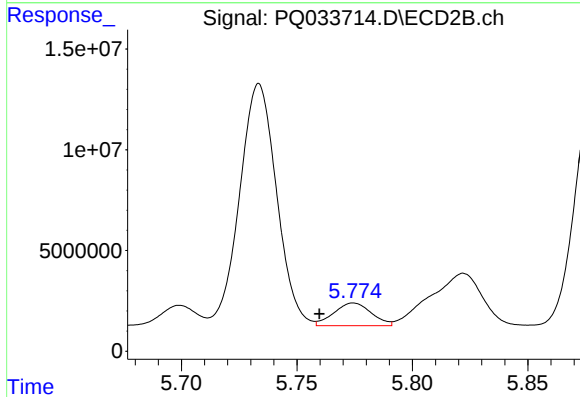
R.T.: 5.240 min
Delta R.T.: 0.005 min
Response: 1425080
Conc: 38.69 ng/ml



#20 AR-1242-5

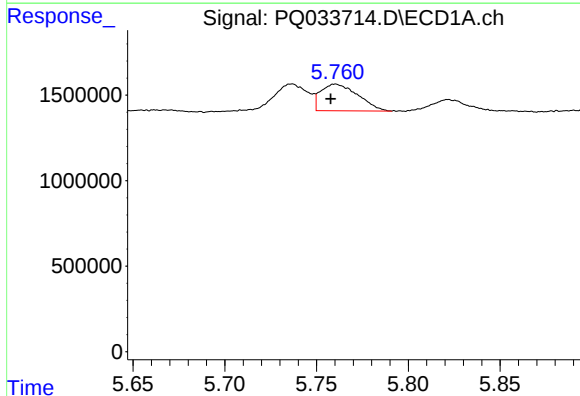
R.T.: 6.661 min
Delta R.T.: -0.021 min
Response: 32774375
Conc: 664.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



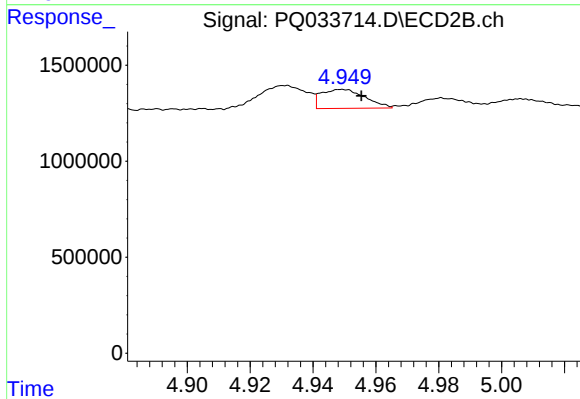
#20 AR-1242-5

R.T.: 5.775 min
Delta R.T.: 0.015 min
Response: 12710702
Conc: 264.59 ng/ml



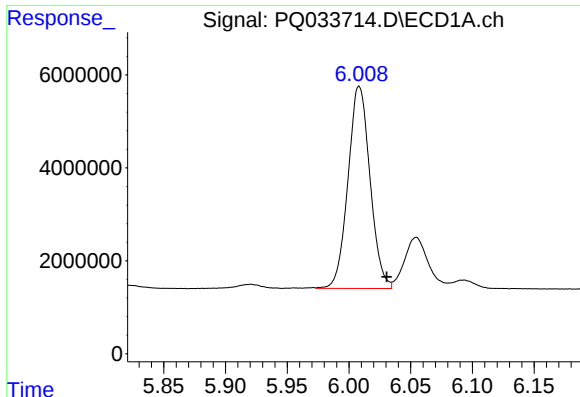
#21 AR-1248-1

R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 2205438
Conc: 44.46 ng/ml



#21 AR-1248-1

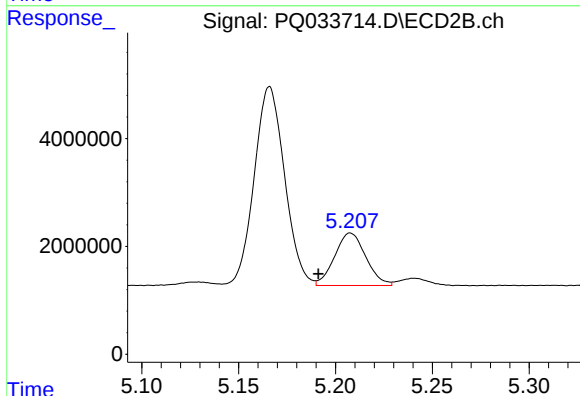
R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 959419
Conc: 23.41 ng/ml



#22 AR-1248-2

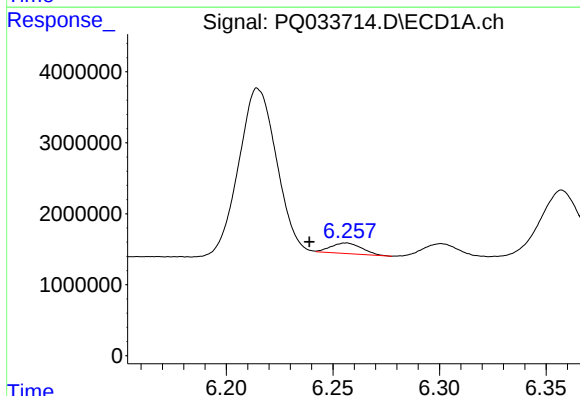
R.T.: 6.008 min
Delta R.T.: -0.022 min
Response: 54082496
Conc: 735.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



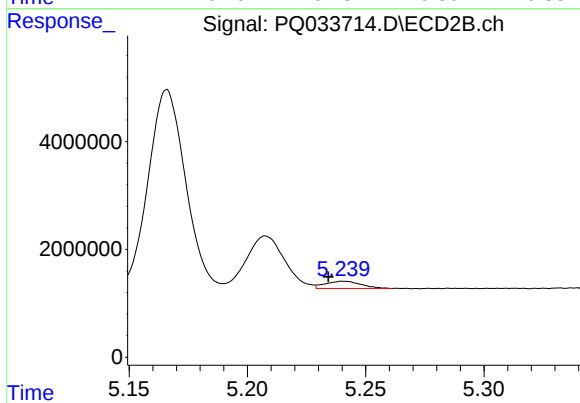
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: 0.016 min
Response: 10891598
Conc: 198.25 ng/ml



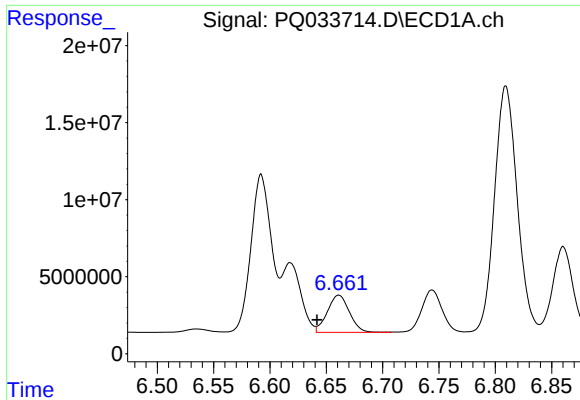
#23 AR-1248-3

R.T.: 6.256 min
Delta R.T.: 0.017 min
Response: 1505969
Conc: 18.43 ng/ml



#23 AR-1248-3

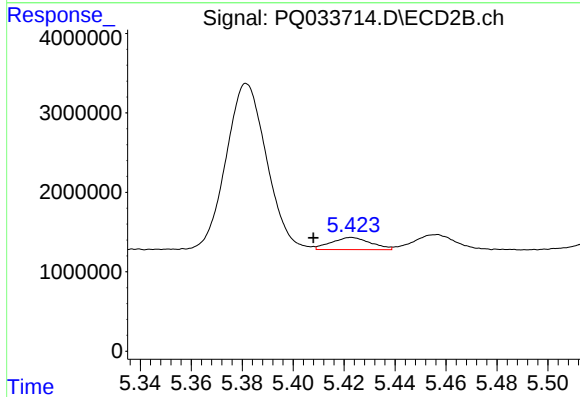
R.T.: 5.240 min
Delta R.T.: 0.006 min
Response: 1425080
Conc: 25.45 ng/ml



#24 AR-1248-4

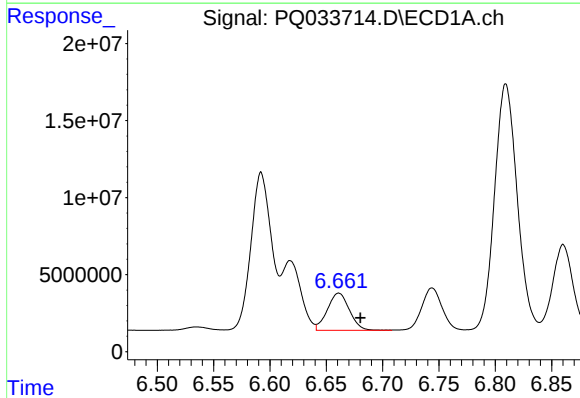
R.T.: 6.661 min
Delta R.T.: 0.019 min
Response: 32774375
Conc: 349.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



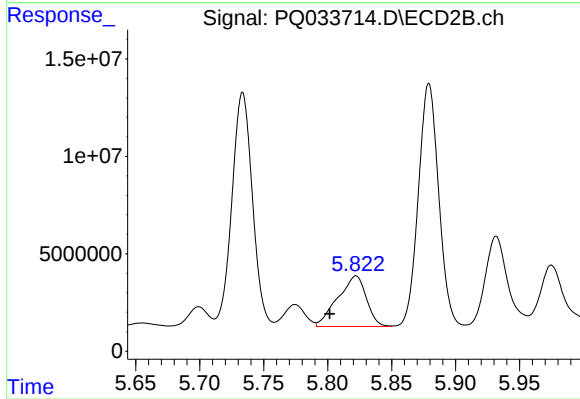
#24 AR-1248-4

R.T.: 5.423 min
Delta R.T.: 0.015 min
Response: 1644240
Conc: 23.84 ng/ml



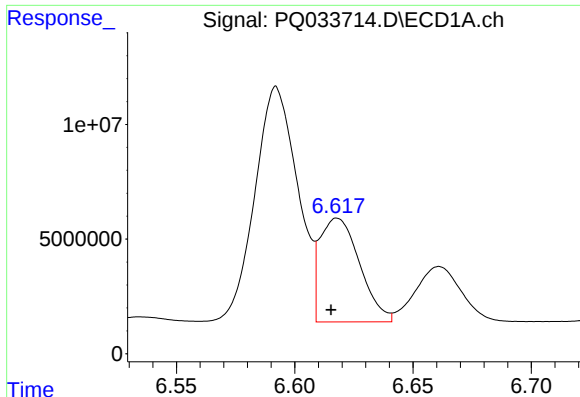
#25 AR-1248-5

R.T.: 6.661 min
Delta R.T.: -0.019 min
Response: 32774375
Conc: 369.05 ng/ml



#25 AR-1248-5

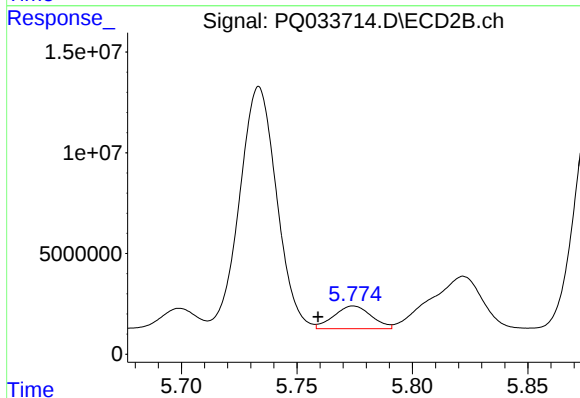
R.T.: 5.822 min
Delta R.T.: 0.020 min
Response: 40318685
Conc: 583.25 ng/ml



#26 AR-1254-1

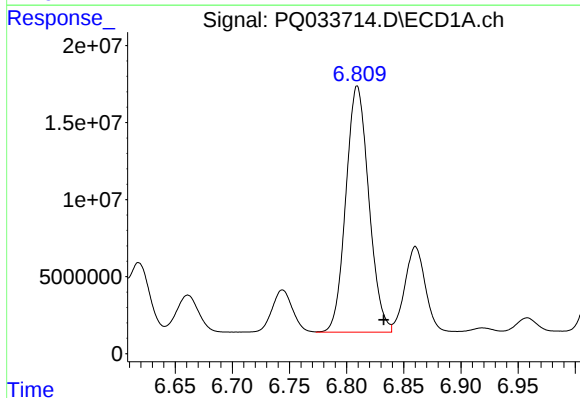
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 52985658
Conc: 534.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



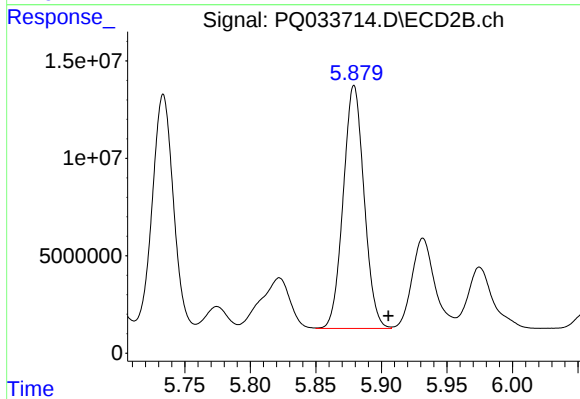
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.015 min
Response: 12710702
Conc: 112.82 ng/ml



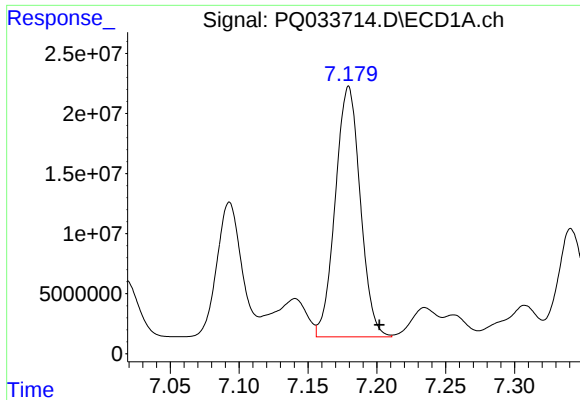
#27 AR-1254-2

R.T.: 6.809 min
Delta R.T.: -0.023 min
Response: 223402556
Conc: 1429.51 ng/ml



#27 AR-1254-2

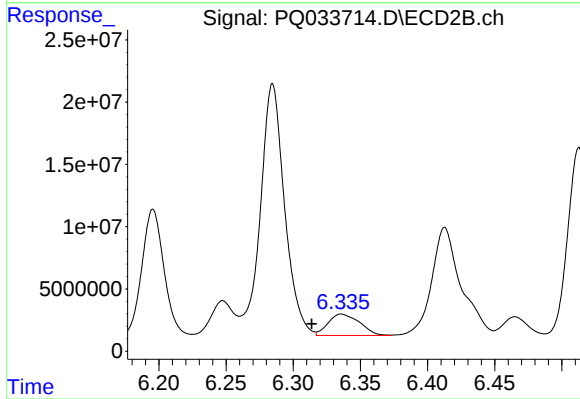
R.T.: 5.879 min
Delta R.T.: -0.026 min
Response: 138141794
Conc: 1398.97 ng/ml



#28 AR-1254-3

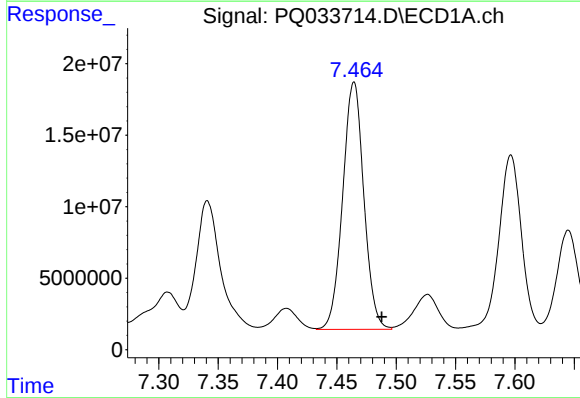
R.T.: 7.180 min
Delta R.T.: -0.022 min
Response: 263409736
Conc: 1552.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



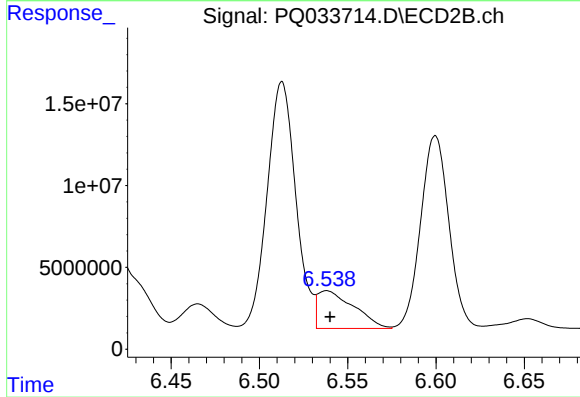
#28 AR-1254-3

R.T.: 6.336 min
Delta R.T.: 0.022 min
Response: 28032784
Conc: 168.68 ng/ml



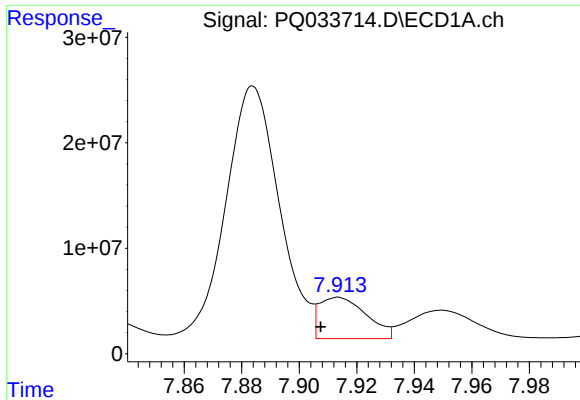
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.024 min
Response: 214941671
Conc: 1740.78 ng/ml



#29 AR-1254-4

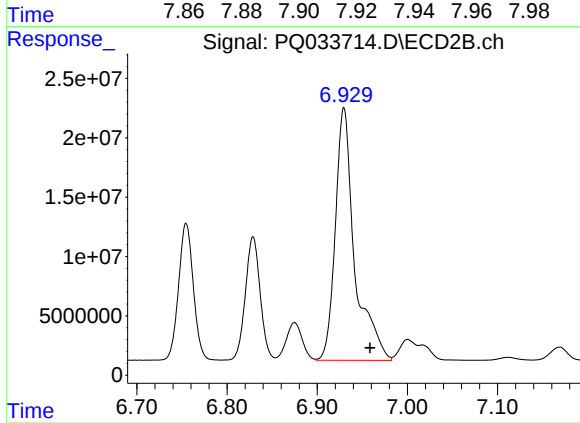
R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 32866672
Conc: 308.91 ng/ml



#30 AR-1254-5

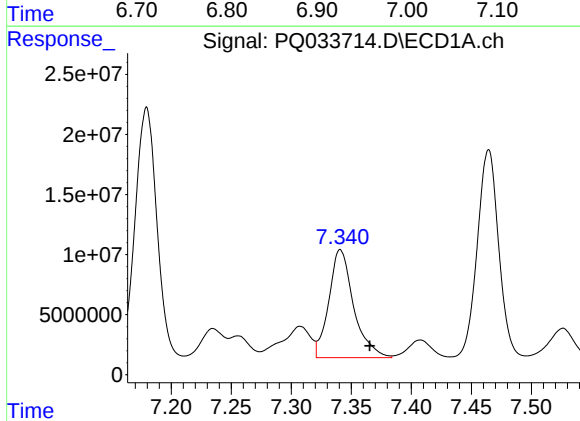
R.T.: 7.914 min
Delta R.T.: 0.006 min
Response: 44384139
Conc: 335.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



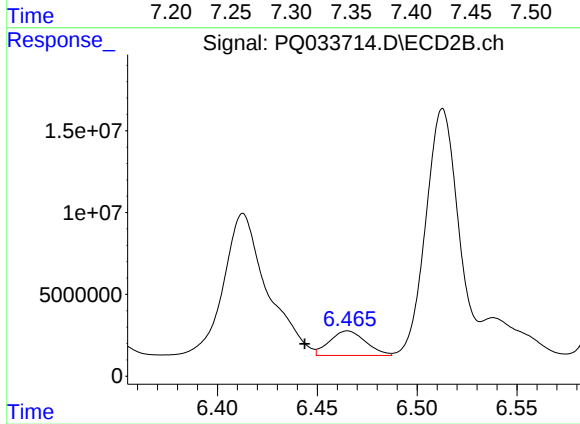
#30 AR-1254-5

R.T.: 6.930 min
Delta R.T.: -0.029 min
Response: 316773978
Conc: 2156.61 ng/ml



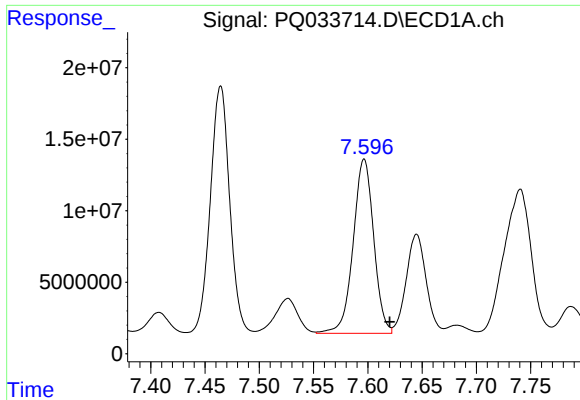
#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: -0.025 min
Response: 129537386
Conc: 1211.12 ng/ml



#31 AR-1260-1

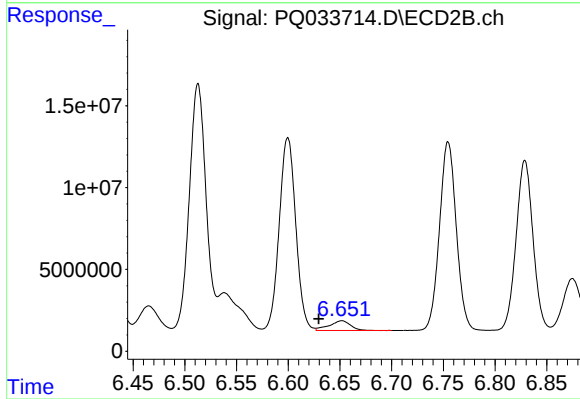
R.T.: 6.465 min
Delta R.T.: 0.022 min
Response: 18909494
Conc: 201.33 ng/ml



#32 AR-1260-2

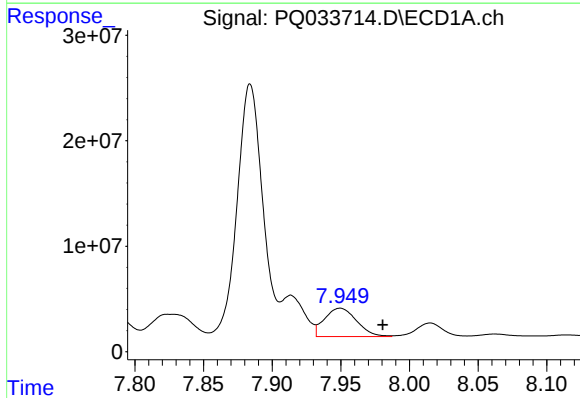
R.T.: 7.597 min
Delta R.T.: -0.024 min
Response: 160573680
Conc: 1271.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



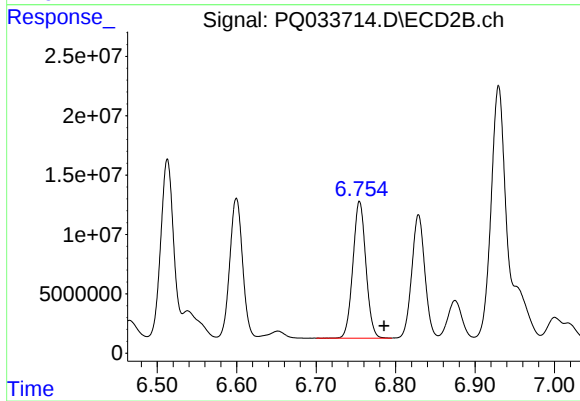
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 8629792
Conc: 74.07 ng/ml



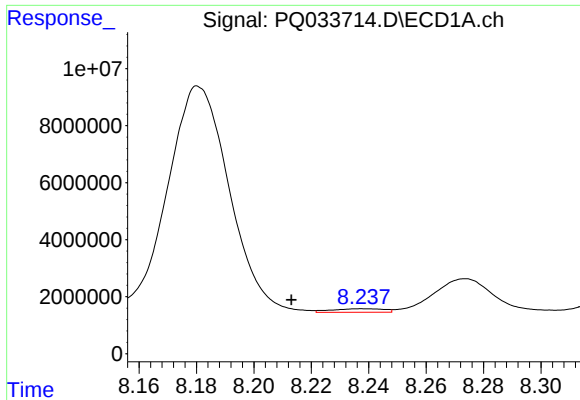
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: -0.031 min
Response: 43648186
Conc: 560.37 ng/ml



#33 AR-1260-3

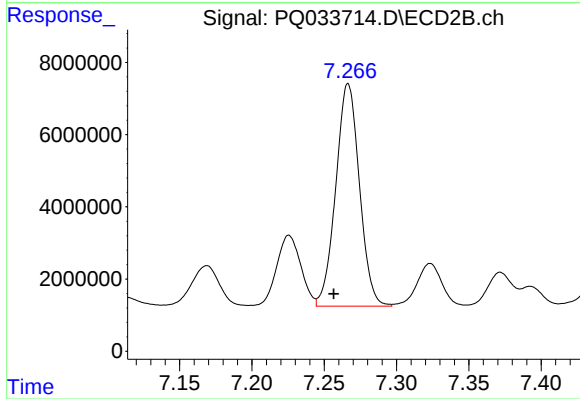
R.T.: 6.755 min
Delta R.T.: -0.031 min
Response: 131110056
Conc: 1215.75 ng/ml



#34 AR-1260-4

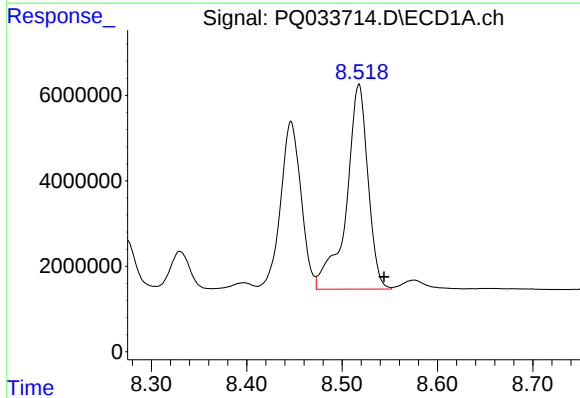
R.T.: 8.238 min
Delta R.T.: 0.025 min
Response: 1564284
Conc: 15.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



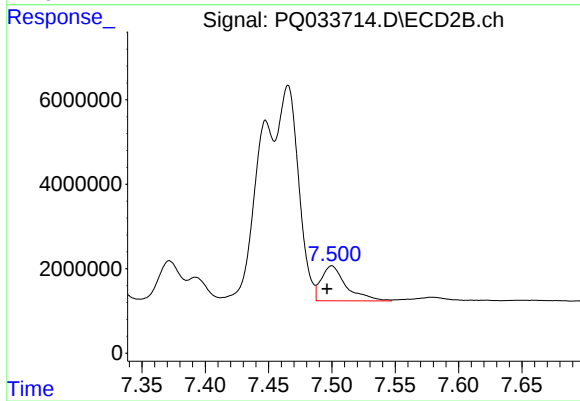
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: 0.010 min
Response: 70303044
Conc: 914.58 ng/ml



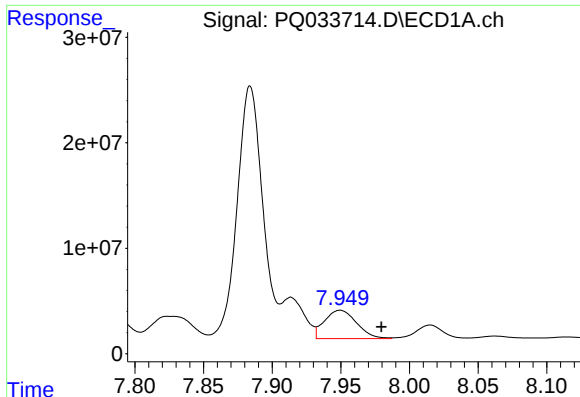
#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: -0.026 min
Response: 75685505
Conc: 400.82 ng/ml



#35 AR-1260-5

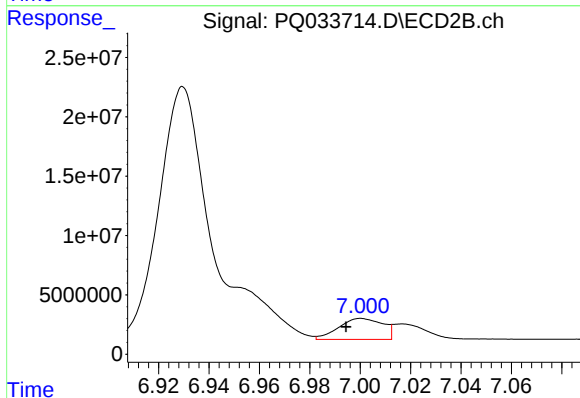
R.T.: 7.500 min
Delta R.T.: 0.004 min
Response: 11407284
Conc: 59.38 ng/ml



#36 AR-1262-1

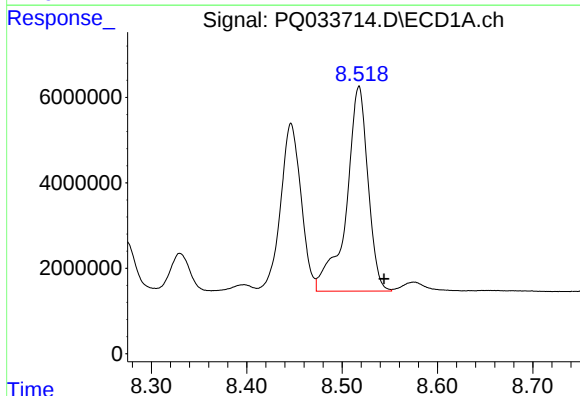
R.T.: 7.950 min
Delta R.T.: -0.030 min
Response: 43648186
Conc: 323.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



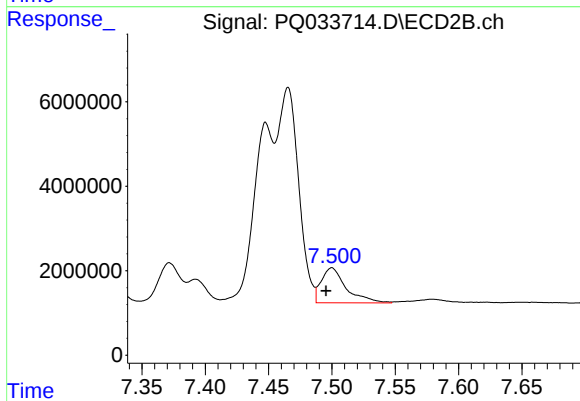
#36 AR-1262-1

R.T.: 7.000 min
Delta R.T.: 0.006 min
Response: 21371427
Conc: 166.30 ng/ml



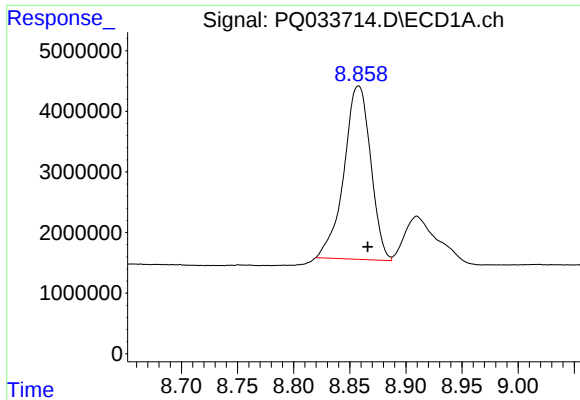
#37 AR-1262-2

R.T.: 8.518 min
Delta R.T.: -0.026 min
Response: 75685505
Conc: 306.07 ng/ml



#37 AR-1262-2

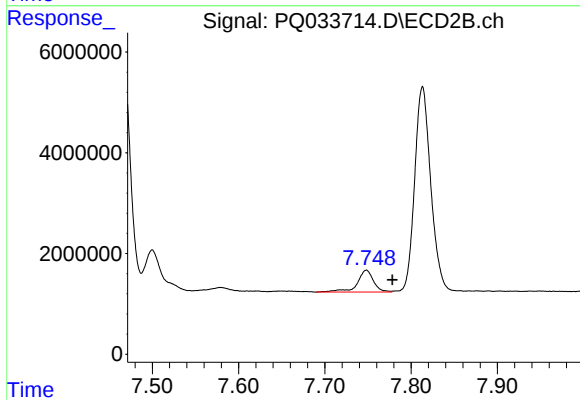
R.T.: 7.500 min
Delta R.T.: 0.004 min
Response: 11407284
Conc: 47.62 ng/ml



#38 AR-1262-3

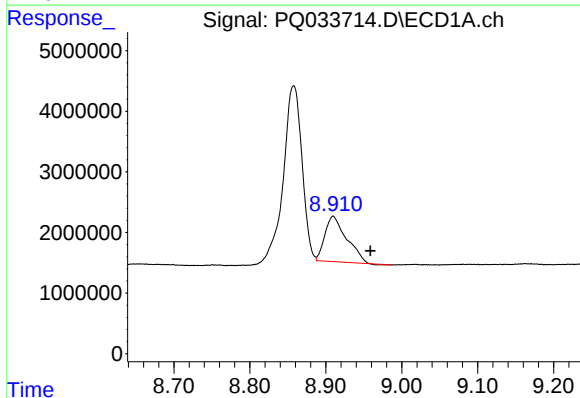
R.T.: 8.858 min
Delta R.T.: -0.008 min
Response: 47380431
Conc: 286.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



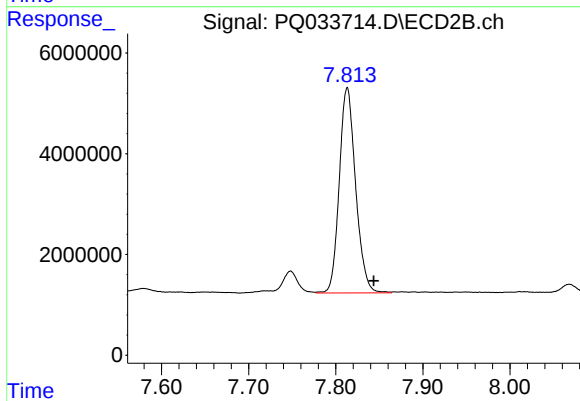
#38 AR-1262-3

R.T.: 7.748 min
Delta R.T.: -0.030 min
Response: 5671101
Conc: 60.88 ng/ml



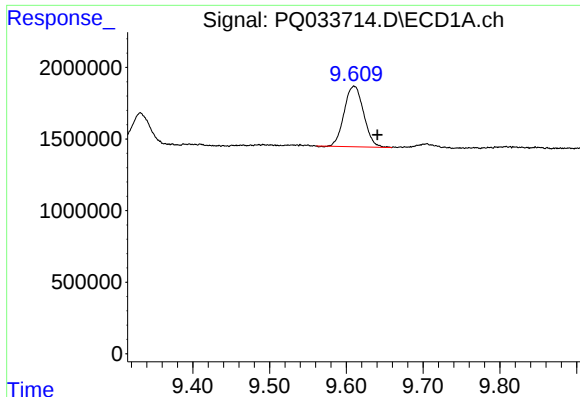
#39 AR-1262-4

R.T.: 8.910 min
Delta R.T.: -0.049 min
Response: 14863425
Conc: 218.09 ng/ml



#39 AR-1262-4

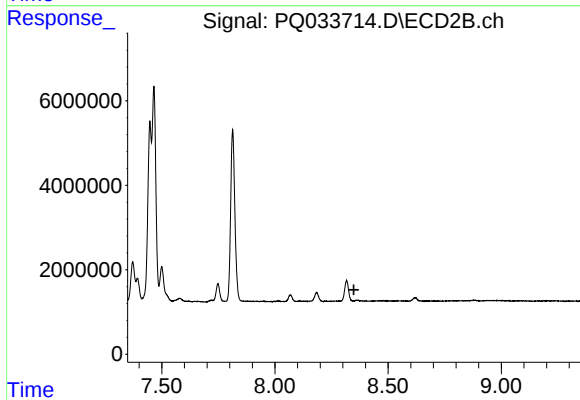
R.T.: 7.813 min
Delta R.T.: -0.031 min
Response: 53195483
Conc: 305.56 ng/ml



#40 AR-1262-5

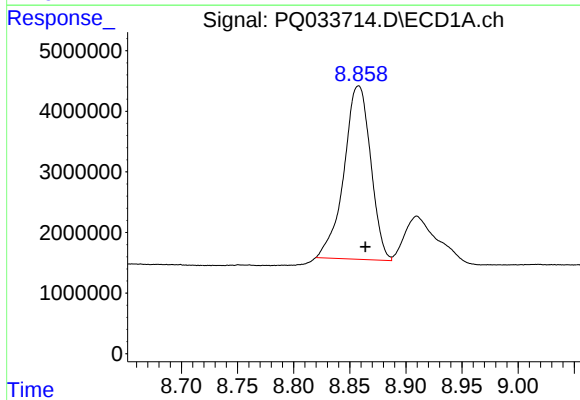
R.T.: 9.610 min
Delta R.T.: -0.030 min
Response: 7458925
Conc: 85.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



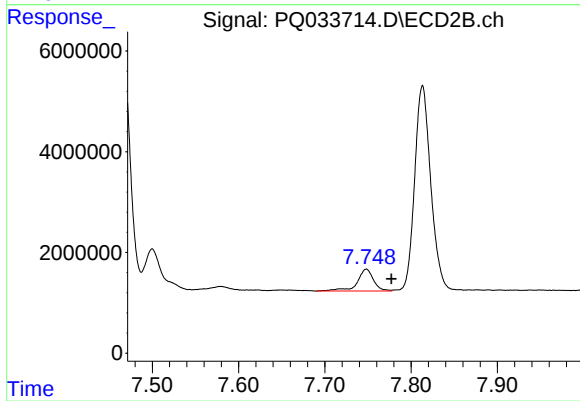
#40 AR-1262-5

R.T.: 8.365 min
Delta R.T.: 0.016 min
Response: -1566852
Conc: N.D.



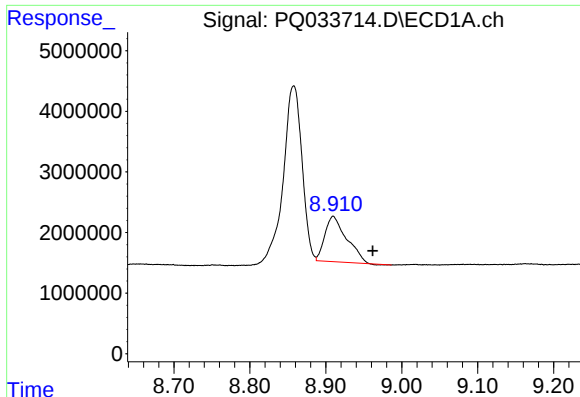
#41 AR-1268-1

R.T.: 8.858 min
Delta R.T.: -0.006 min
Response: 47380431
Conc: 129.20 ng/ml



#41 AR-1268-1

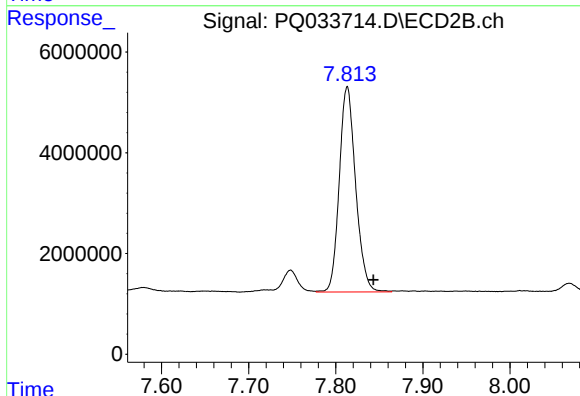
R.T.: 7.748 min
Delta R.T.: -0.029 min
Response: 5671101
Conc: 16.59 ng/ml



#42 AR-1268-2

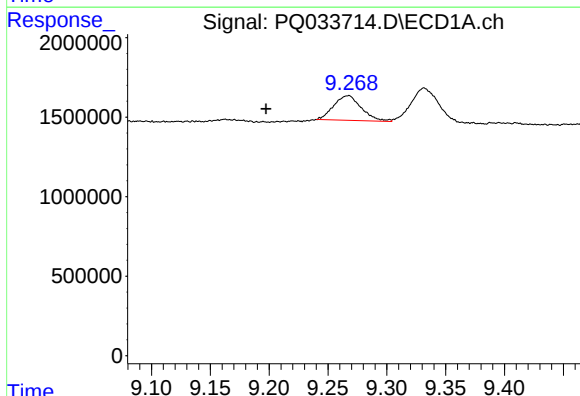
R.T.: 8.910 min
Delta R.T.: -0.052 min
Response: 14863425
Conc: 44.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



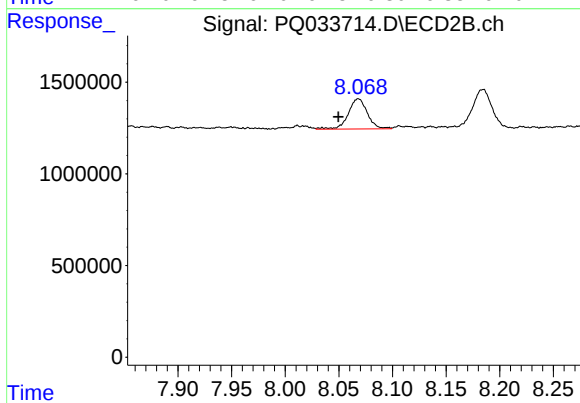
#42 AR-1268-2

R.T.: 7.813 min
Delta R.T.: -0.030 min
Response: 53195483
Conc: 172.14 ng/ml



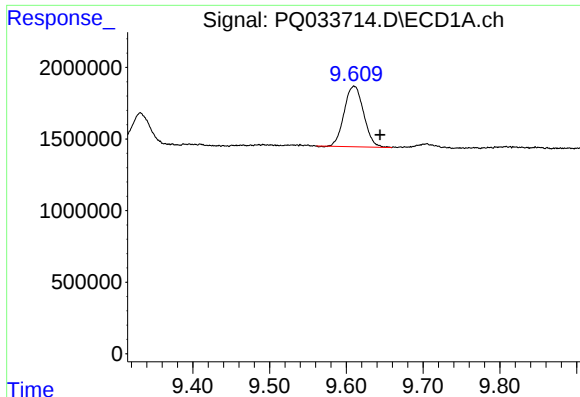
#43 AR-1268-3

R.T.: 9.267 min
Delta R.T.: 0.070 min
Response: 2535065
Conc: 9.00 ng/ml



#43 AR-1268-3

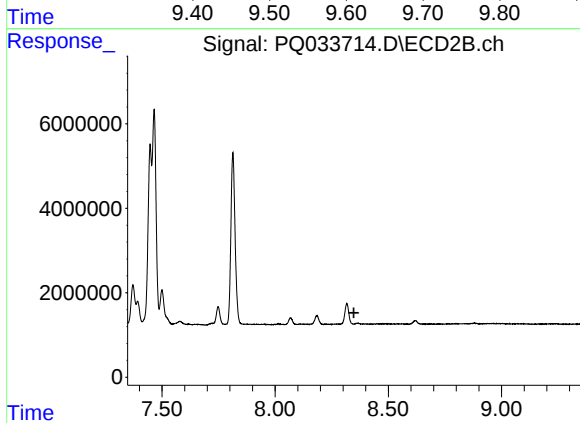
R.T.: 8.068 min
Delta R.T.: 0.019 min
Response: 2046266
Conc: 8.00 ng/ml



#44 AR-1268-4

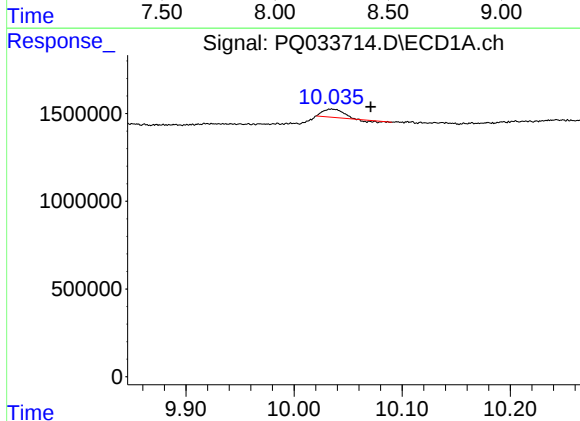
R.T.: 9.610 min
Delta R.T.: -0.034 min
Response: 7458925
Conc: 61.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



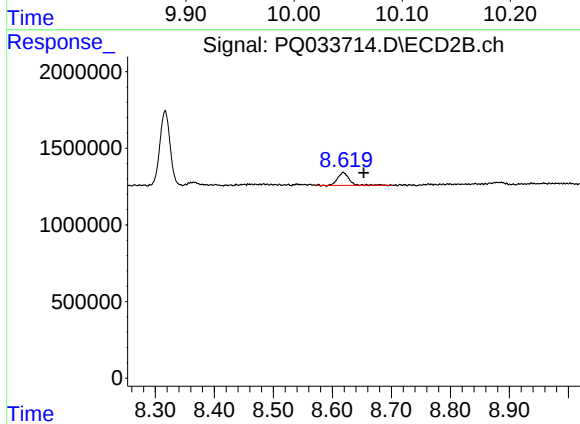
#44 AR-1268-4

R.T.: 8.365 min
Delta R.T.: 0.017 min
Response: -1566852
Conc: N.D.



#45 AR-1268-5

R.T.: 10.035 min
Delta R.T.: -0.036 min
Response: 542472
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 8.619 min
Delta R.T.: -0.035 min
Response: 1129429
Conc: 1.35 ng/ml