

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2018 02:00
 Operator : SM\SJ
 Sample : J6041-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 02:51:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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							
1)	SA Tetrachlo...	4.530	3.820	51714685	34630584	18.775	20.431
2)	SA Decachlor...	10.313	8.838	49654381	30770296	18.023	15.787
Target Compounds							
3)	L1 AR-1016-1	0.000	4.861	0	71019	N.D.	1.081 #
4)	L1 AR-1016-2	0.000	4.861	0	71019	N.D.	0.762 #
7)	L1 AR-1016-5	6.147	0.000	880011	0	12.794	N.D. #
12)	L3 AR-1232-2	0.000	4.861	0	71019	N.D.	1.833 #
16)	L4 AR-1242-1	0.000	4.861	0	71019	N.D.	1.366 #
17)	L4 AR-1242-2	0.000	4.861	0	71019	N.D.	0.953 #
20)	L4 AR-1242-5	6.590	5.706	1898915	5397913	30.688	108.615 #
21)	L5 AR-1248-1	0.000	4.861	0	71019	N.D.	1.760 #
23)	L5 AR-1248-3	6.147	0.000	880011	0	9.118	N.D. #
24)	L5 AR-1248-4	6.590	0.000	1898915	0	17.313	N.D. #
25)	L5 AR-1248-5	6.590	5.706	1898915	5397913	18.217	75.636 #
26)	L6 AR-1254-1	6.553	5.706	6797586	5397913	60.761	49.384
27)	L6 AR-1254-2	6.773	5.851	6286943	2910838	35.535	30.453
28)	L6 AR-1254-3	7.146	6.265	6823127	15022278	35.207	92.907 #
29)	L6 AR-1254-4	7.426	6.482	3346018	1328139	23.573	12.832 #
30)	L6 AR-1254-5	7.845	6.896	25168476	21171770	167.208	149.220
31)	L7 AR-1260-1	7.302	6.383	19168951	13437479	138.090	125.329
32)	L7 AR-1260-2	7.558	6.569	30500440	16522409	178.403	123.028 #
33)	L7 AR-1260-3	7.917	6.723	16950624	15186336	159.050	123.703
34)	L7 AR-1260-4	8.147	7.192	21034735	13702680	158.817	158.872
35)	L7 AR-1260-5	8.474	7.434	35653278	29073937	131.404	132.262
36)	L8 AR-1262-1	7.917	6.931	16950624	15596508	89.574	104.820
37)	L8 AR-1262-2	8.474	7.434	35653278	29073937	101.491	105.597
38)	L8 AR-1262-3	8.811	7.714	23303583	8868685	101.420	82.013
39)	L8 AR-1262-4	8.867	7.780	15602727	19920529	91.543	99.456
40)	L8 AR-1262-5	9.554	8.281	11043099	7143999	90.553	78.455
41)	L9 AR-1268-1	8.811	7.714	23303583	8868685	54.080	26.630 #
42)	L9 AR-1268-2	8.867	7.780	15602727	19920529	40.196	66.700 #
44)	L9 AR-1268-4	9.554	8.281	11043099	7143999	79.956	67.169
45)	L9 AR-1268-5	9.974	8.579	10930595	7701511	9.916	9.682

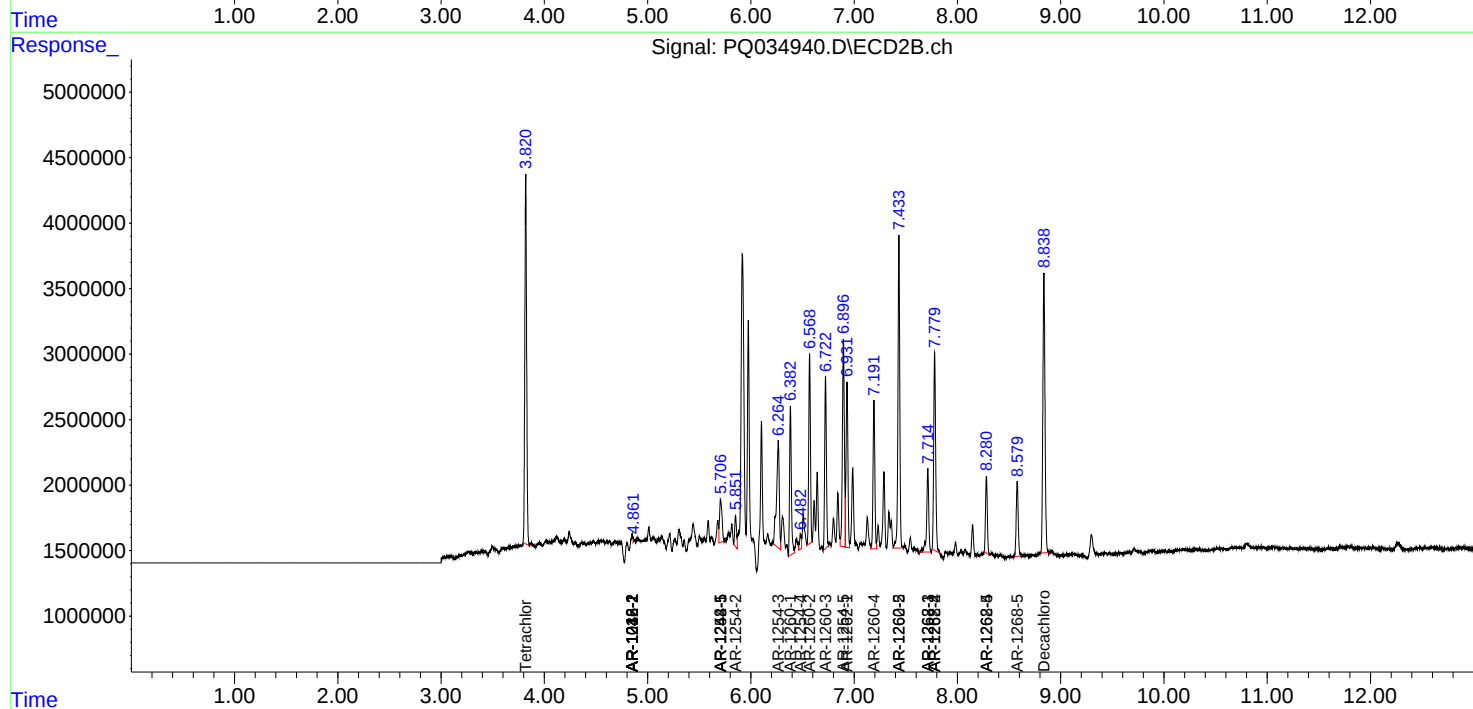
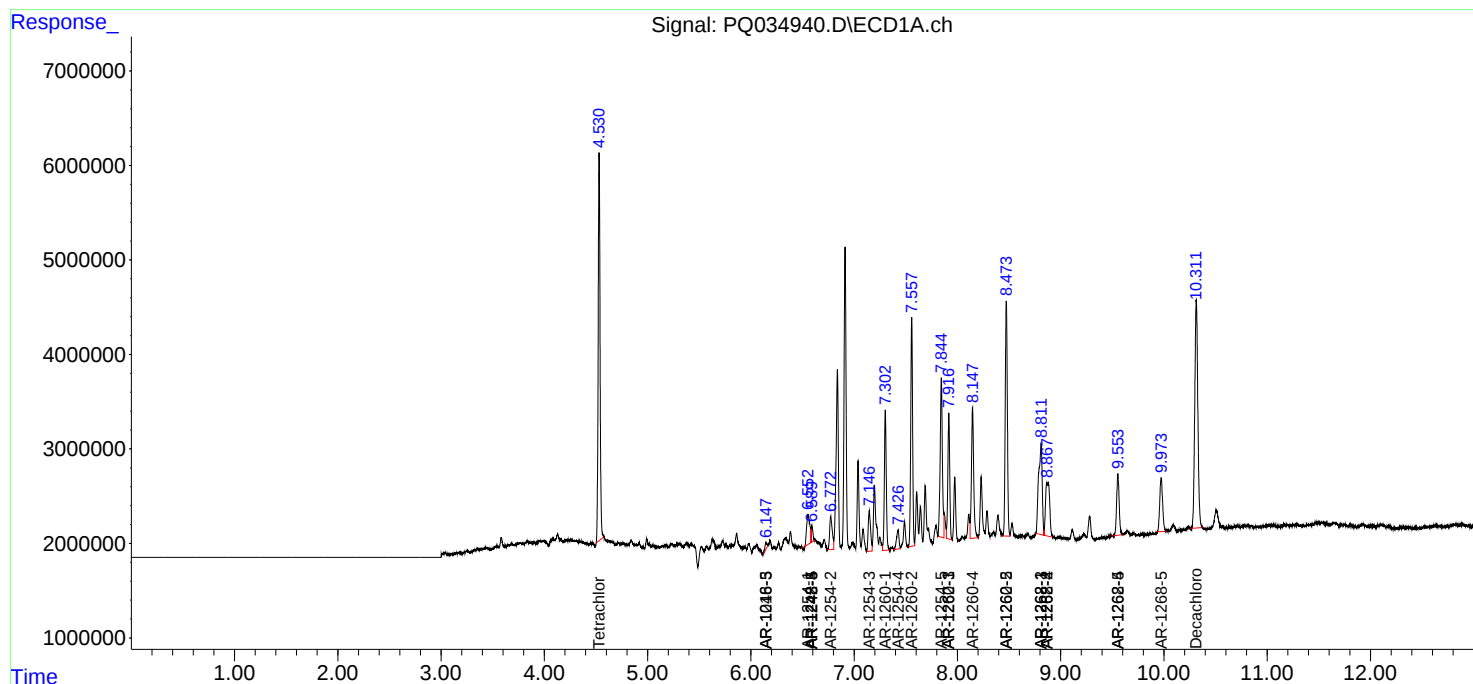
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

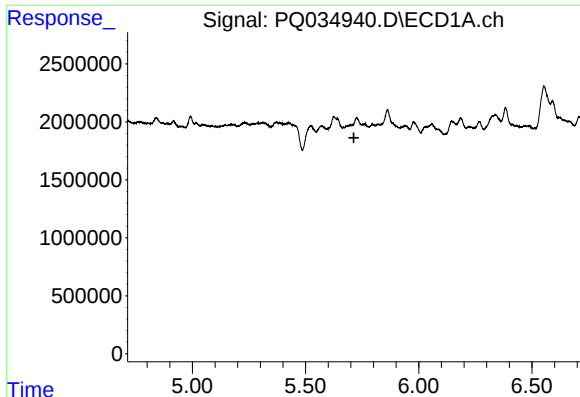
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 02:00
Operator : SM\SJ
Sample : J6041-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 02:51:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

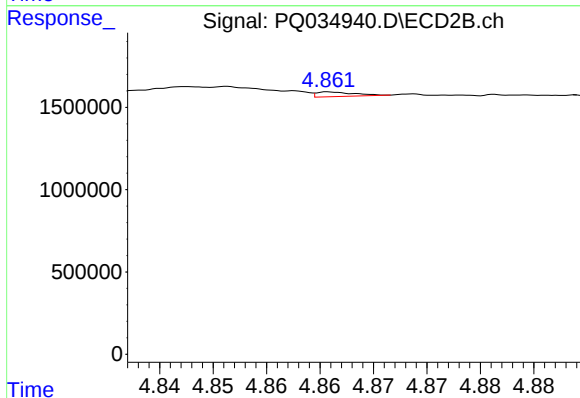




#3 AR-1016-1

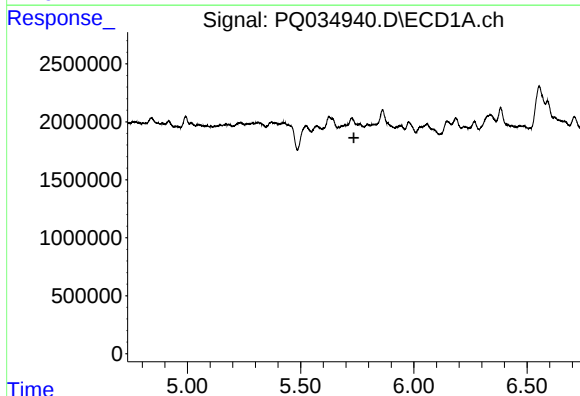
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



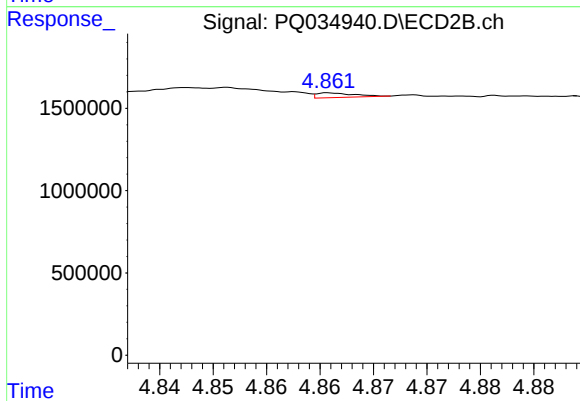
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.048 min
Response: 71019
Conc: 1.08 ng/ml



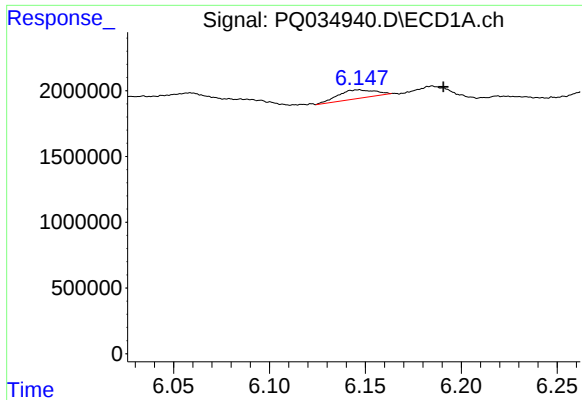
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.735 min
Response: 0
Conc: N.D.



#4 AR-1016-2

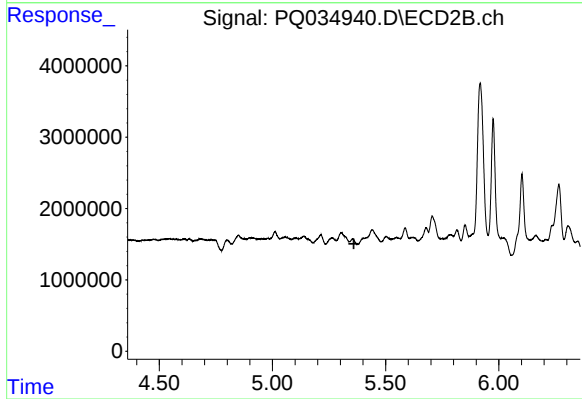
R.T.: 4.861 min
Delta R.T.: -0.066 min
Response: 71019
Conc: 0.76 ng/ml



#7 AR-1016-5

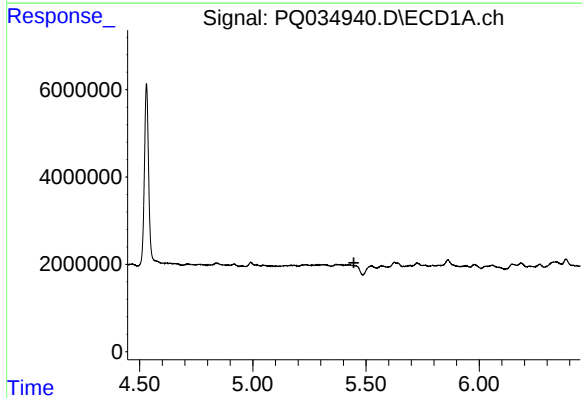
R.T.: 6.147 min
Delta R.T.: -0.044 min
Response: 880011
Conc: 12.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



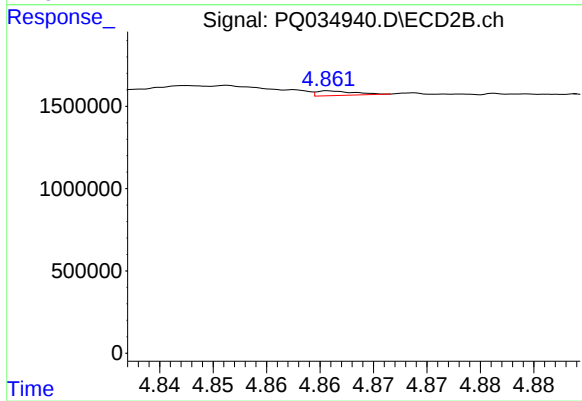
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



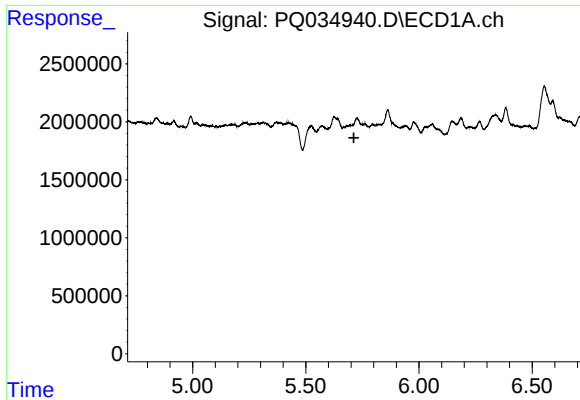
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#12 AR-1232-2

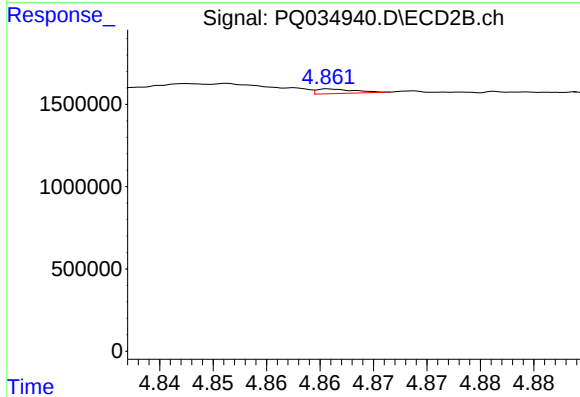
R.T.: 4.861 min
Delta R.T.: -0.066 min
Response: 71019
Conc: 1.83 ng/ml



#16 AR-1242-1

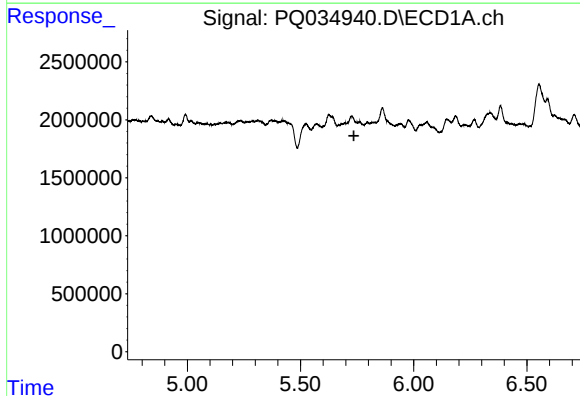
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



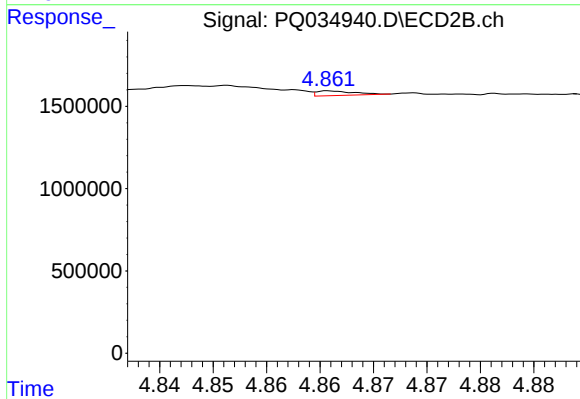
#16 AR-1242-1

R.T.: 4.861 min
Delta R.T.: -0.047 min
Response: 71019
Conc: 1.37 ng/ml



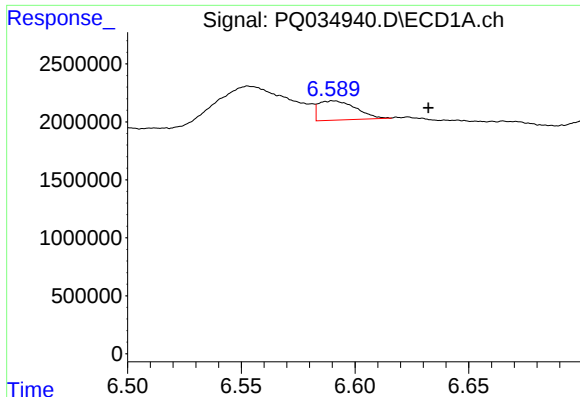
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.



#17 AR-1242-2

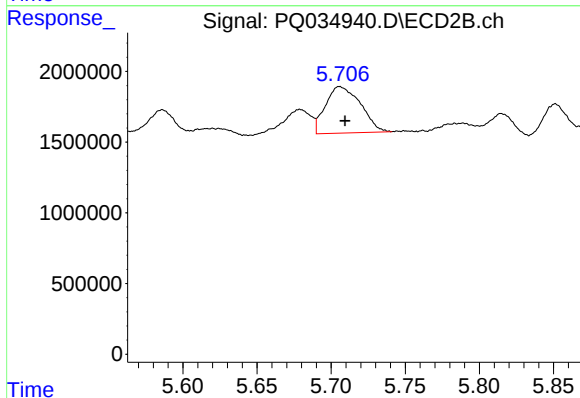
R.T.: 4.861 min
Delta R.T.: -0.067 min
Response: 71019
Conc: 0.95 ng/ml



#20 AR-1242-5

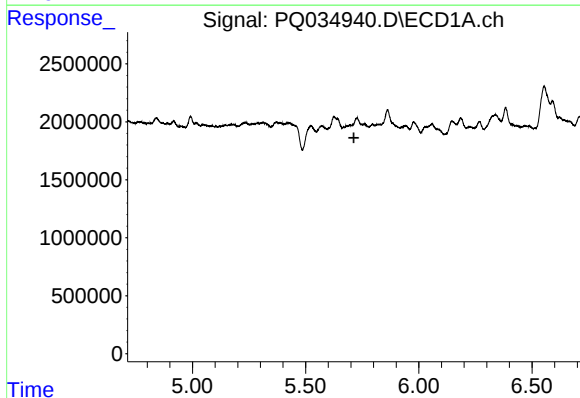
R.T.: 6.590 min
Delta R.T.: -0.042 min
Response: 1898915
Conc: 30.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



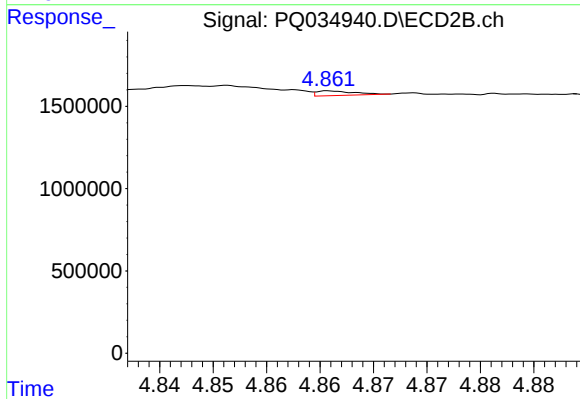
#20 AR-1242-5

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 5397913
Conc: 108.61 ng/ml



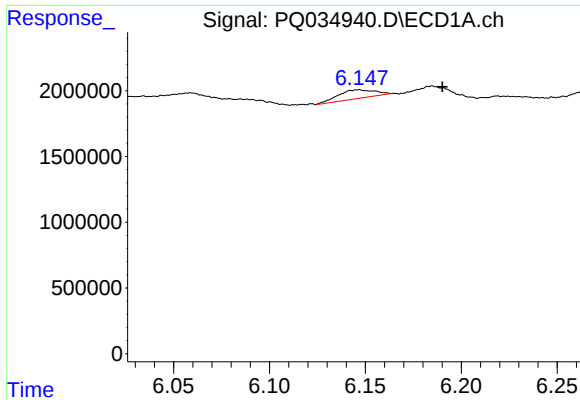
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

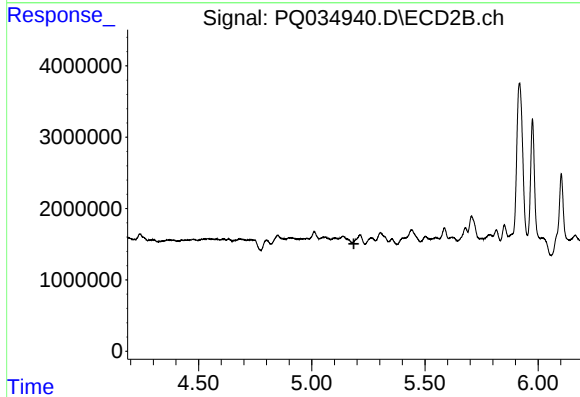
R.T.: 4.861 min
Delta R.T.: -0.048 min
Response: 71019
Conc: 1.76 ng/ml



#23 AR-1248-3

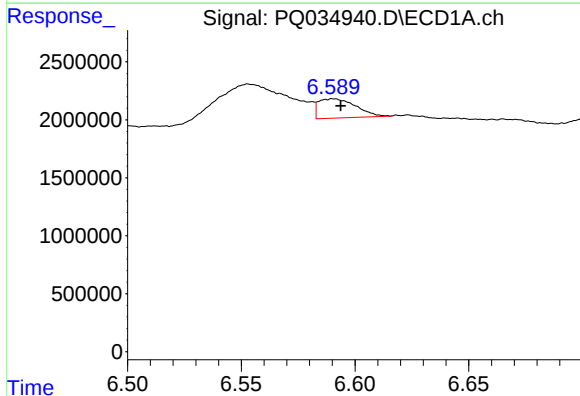
R.T.: 6.147 min
Delta R.T.: -0.043 min
Response: 880011
Conc: 9.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



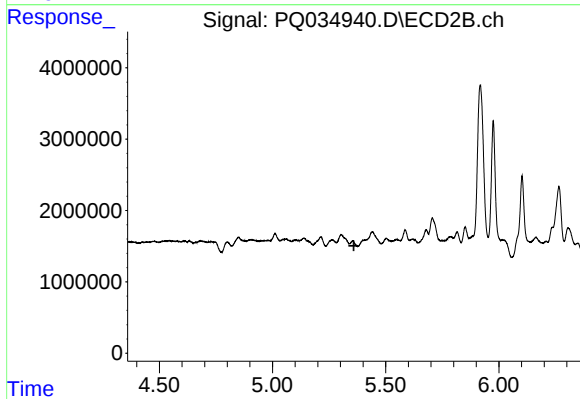
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



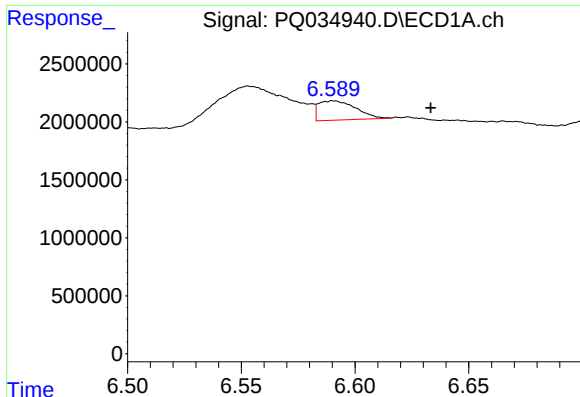
#24 AR-1248-4

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 1898915
Conc: 17.31 ng/ml



#24 AR-1248-4

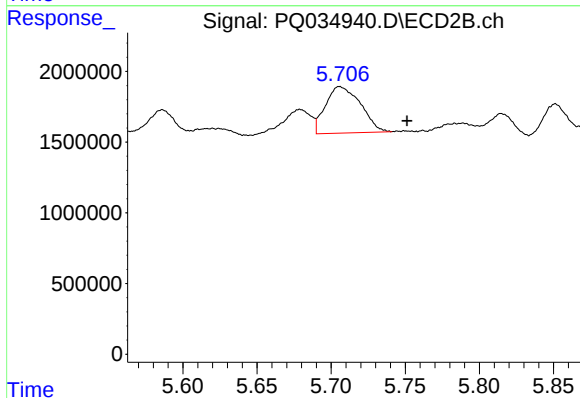
R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



#25 AR-1248-5

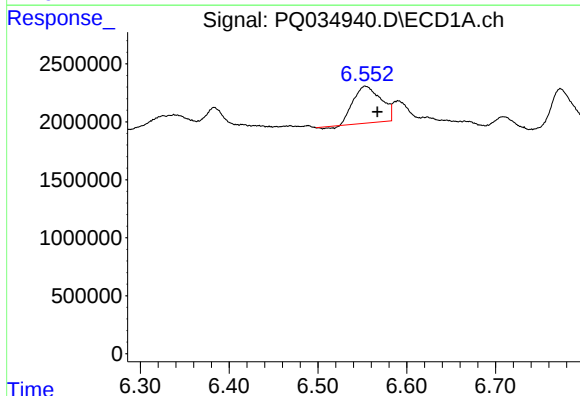
R.T.: 6.590 min
Delta R.T.: -0.043 min
Response: 1898915
Conc: 18.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



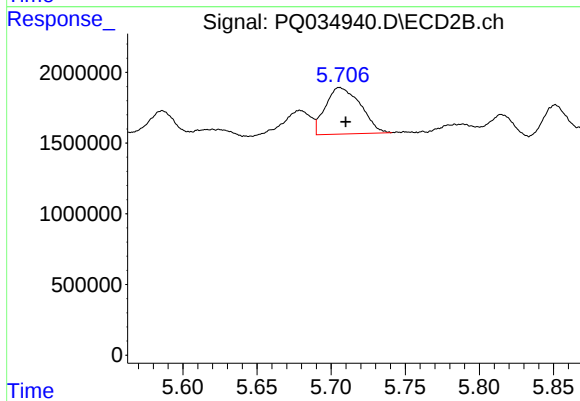
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: -0.045 min
Response: 5397913
Conc: 75.64 ng/ml



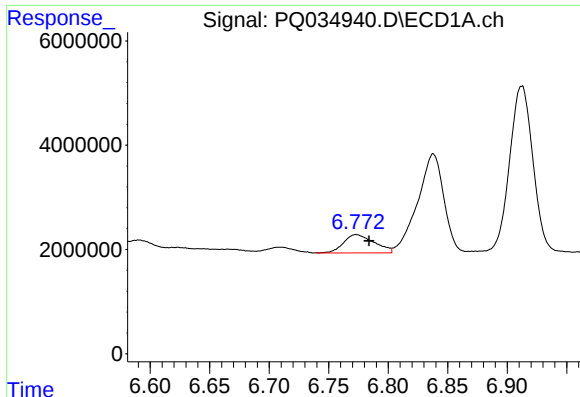
#26 AR-1254-1

R.T.: 6.553 min
Delta R.T.: -0.014 min
Response: 6797586
Conc: 60.76 ng/ml



#26 AR-1254-1

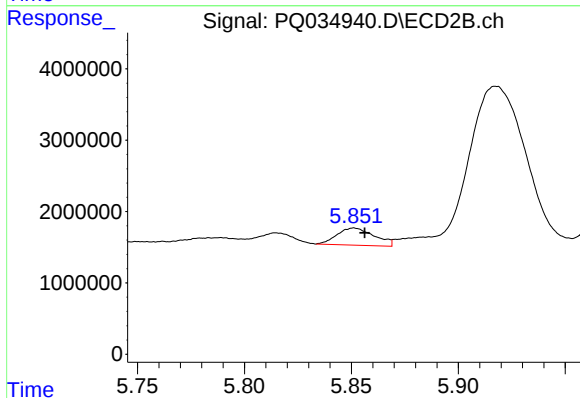
R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 5397913
Conc: 49.38 ng/ml



#27 AR-1254-2

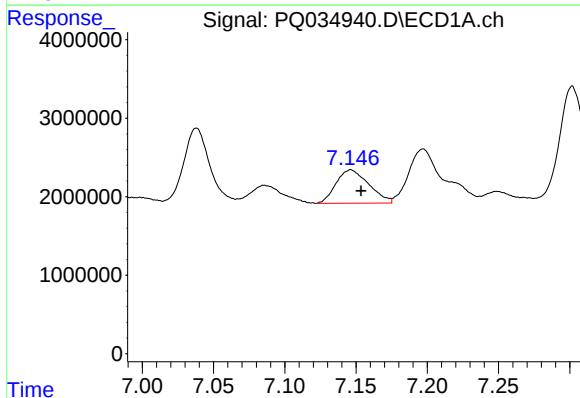
R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 6286943
Conc: 35.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



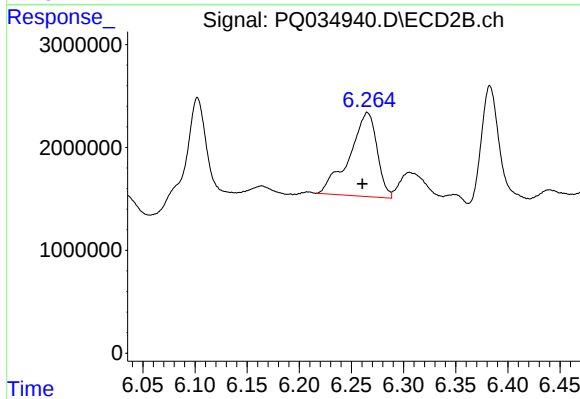
#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 2910838
Conc: 30.45 ng/ml



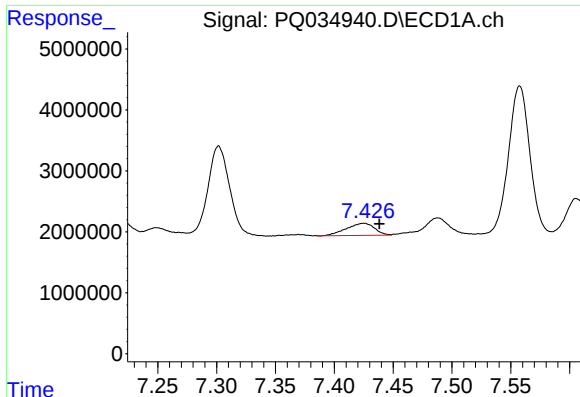
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 6823127
Conc: 35.21 ng/ml



#28 AR-1254-3

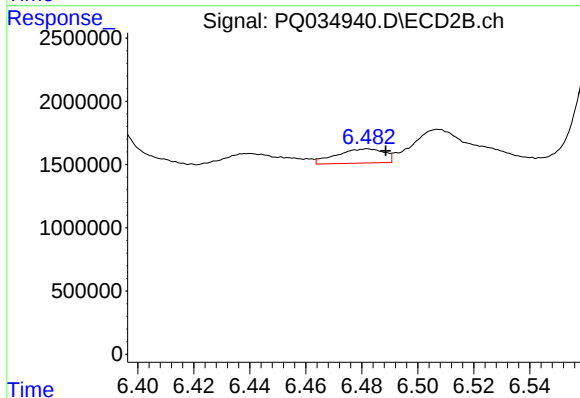
R.T.: 6.265 min
Delta R.T.: 0.005 min
Response: 15022278
Conc: 92.91 ng/ml



#29 AR-1254-4

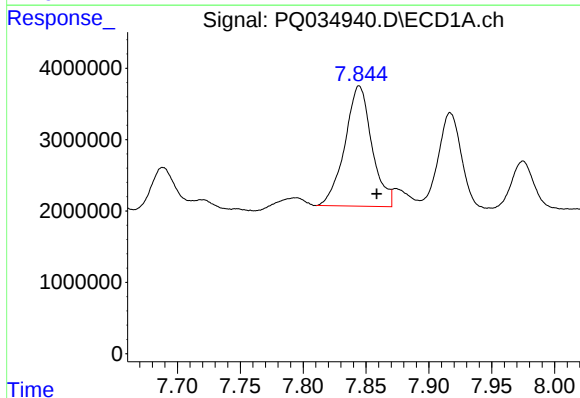
R.T.: 7.426 min
Delta R.T.: -0.013 min
Response: 3346018
Conc: 23.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



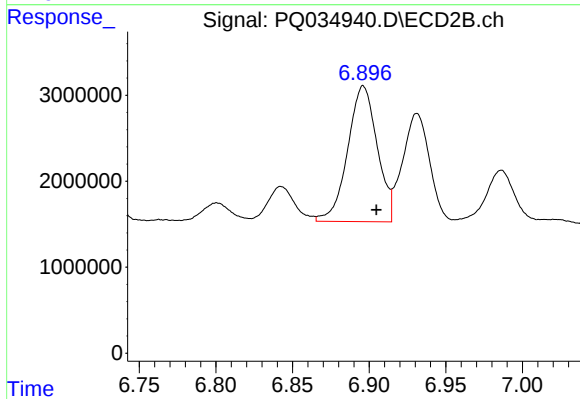
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.006 min
Response: 1328139
Conc: 12.83 ng/ml



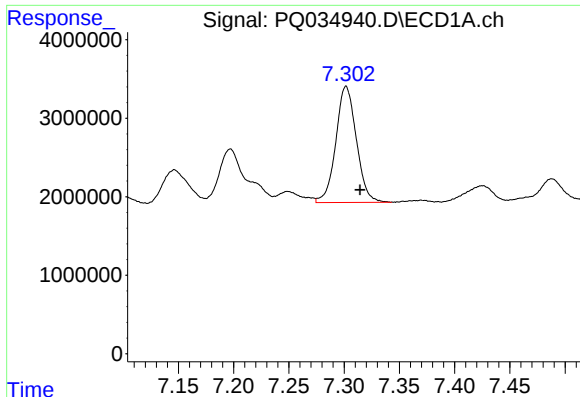
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.014 min
Response: 25168476
Conc: 167.21 ng/ml



#30 AR-1254-5

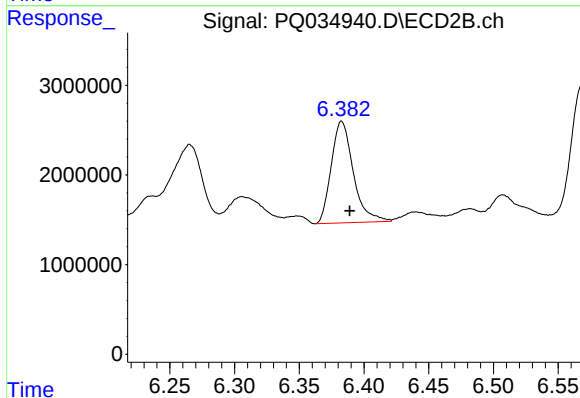
R.T.: 6.896 min
Delta R.T.: -0.009 min
Response: 21171770
Conc: 149.22 ng/ml



#31 AR-1260-1

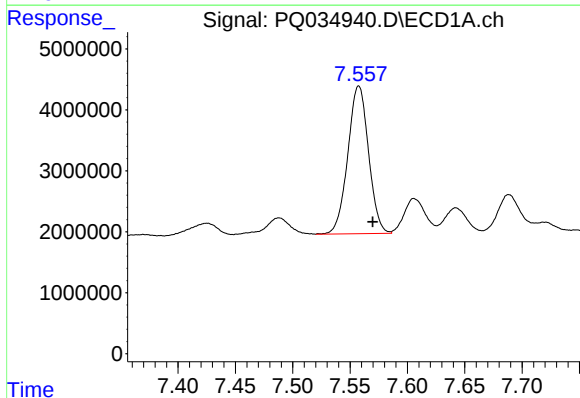
R.T.: 7.302 min
Delta R.T.: -0.013 min
Response: 19168951
Conc: 138.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



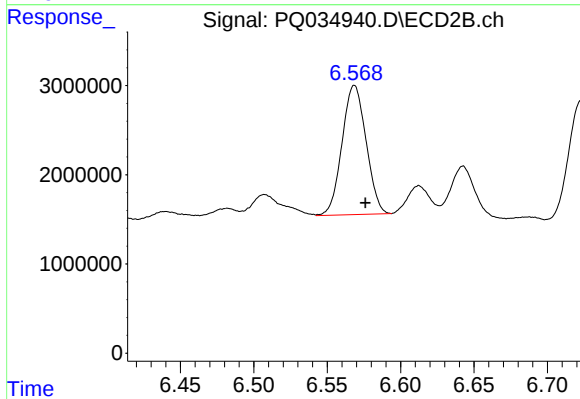
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 13437479
Conc: 125.33 ng/ml



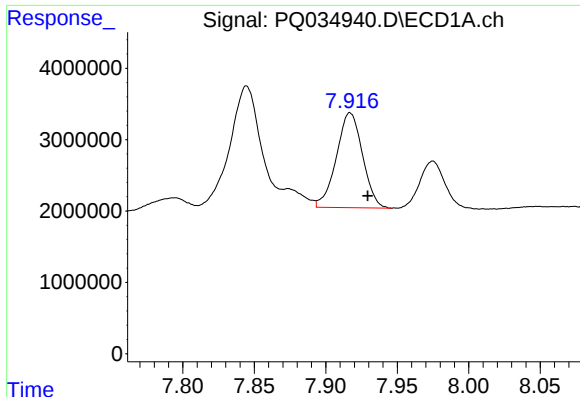
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 30500440
Conc: 178.40 ng/ml



#32 AR-1260-2

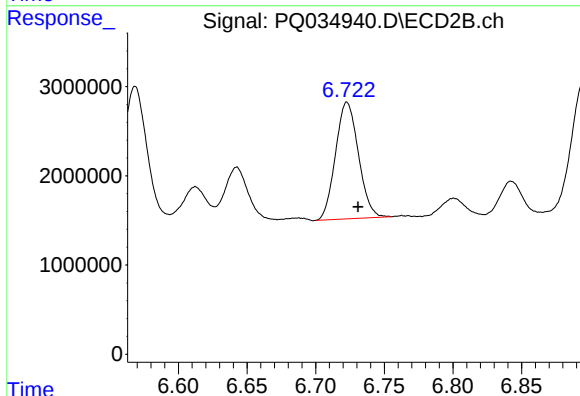
R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 16522409
Conc: 123.03 ng/ml



#33 AR-1260-3

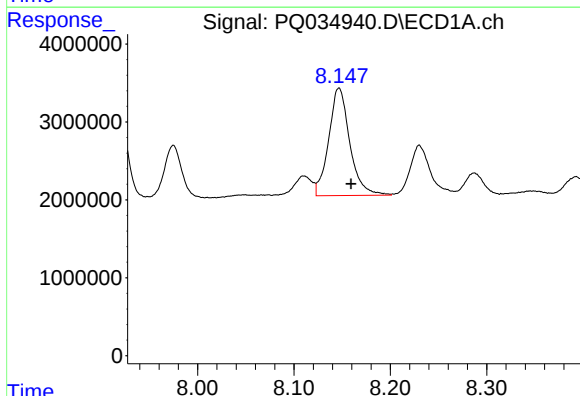
R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 16950624
Conc: 159.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



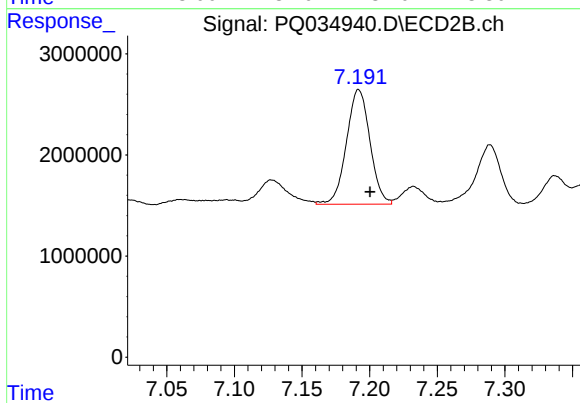
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 15186336
Conc: 123.70 ng/ml



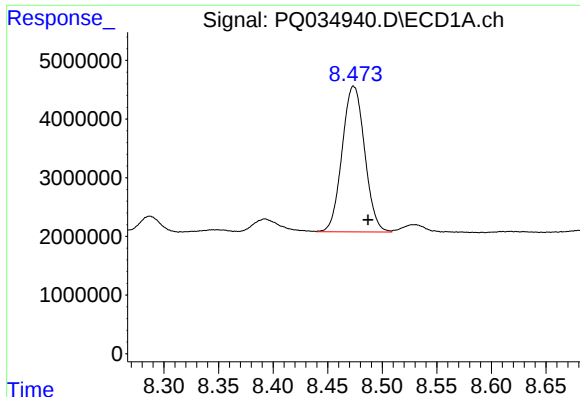
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: -0.013 min
Response: 21034735
Conc: 158.82 ng/ml



#34 AR-1260-4

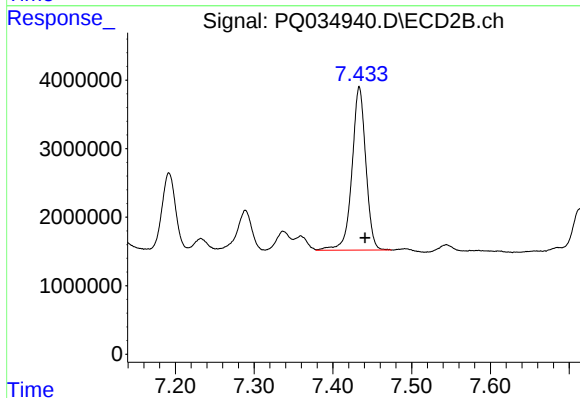
R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 13702680
Conc: 158.87 ng/ml



#35 AR-1260-5

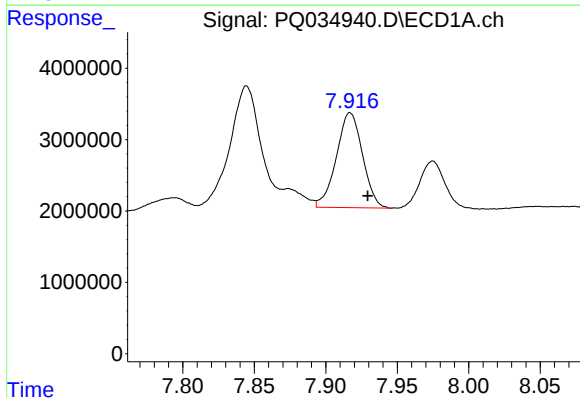
R.T.: 8.474 min
Delta R.T.: -0.013 min
Response: 35653278
Conc: 131.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



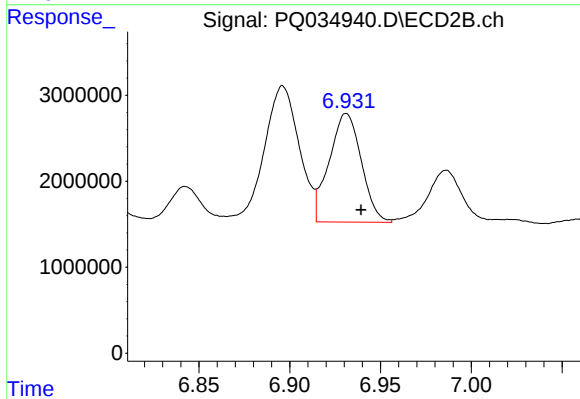
#35 AR-1260-5

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 29073937
Conc: 132.26 ng/ml



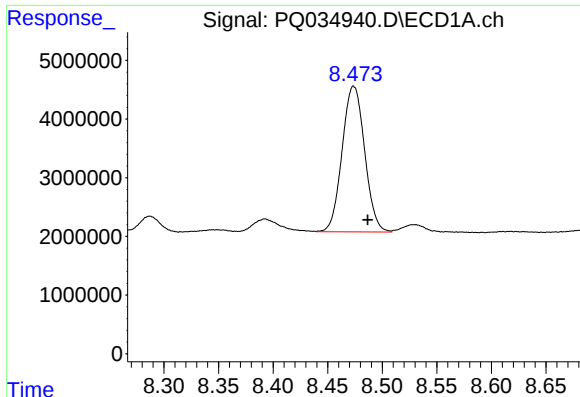
#36 AR-1262-1

R.T.: 7.917 min
Delta R.T.: -0.012 min
Response: 16950624
Conc: 89.57 ng/ml



#36 AR-1262-1

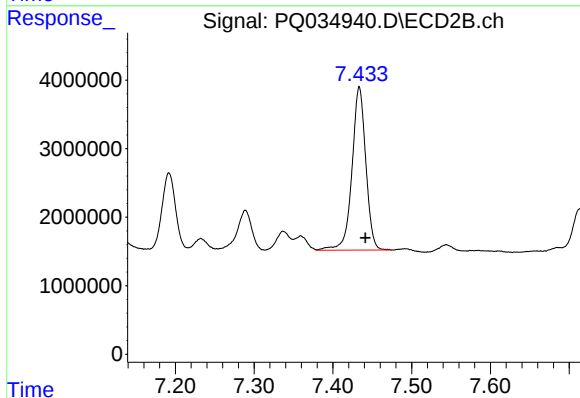
R.T.: 6.931 min
Delta R.T.: -0.008 min
Response: 15596508
Conc: 104.82 ng/ml



#37 AR-1262-2

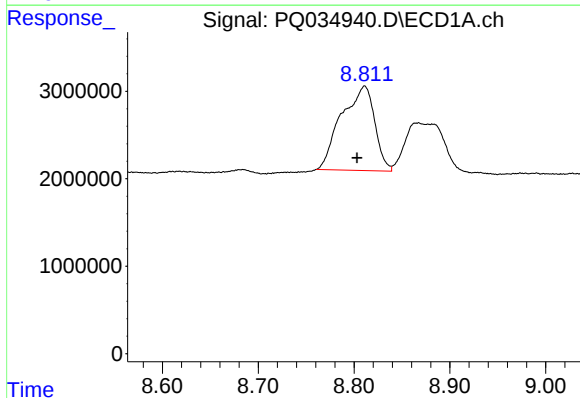
R.T.: 8.474 min
Delta R.T.: -0.013 min
Response: 35653278
Conc: 101.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



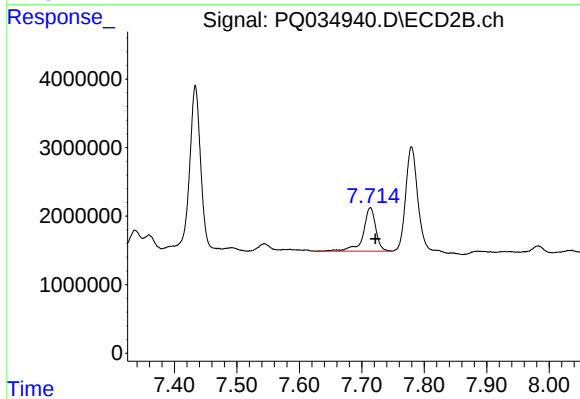
#37 AR-1262-2

R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 29073937
Conc: 105.60 ng/ml



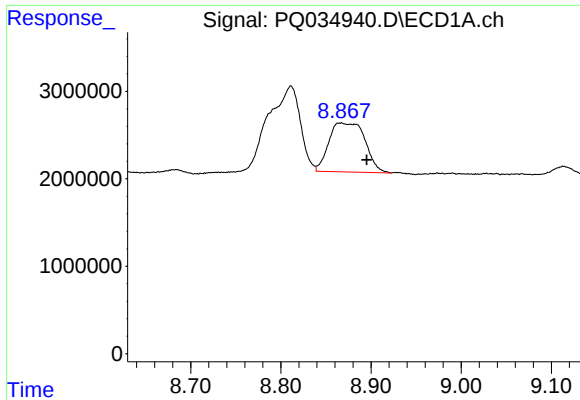
#38 AR-1262-3

R.T.: 8.811 min
Delta R.T.: 0.008 min
Response: 23303583
Conc: 101.42 ng/ml



#38 AR-1262-3

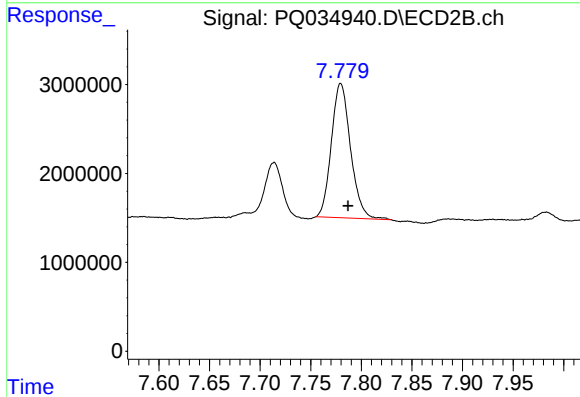
R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 8868685
Conc: 82.01 ng/ml



#39 AR-1262-4

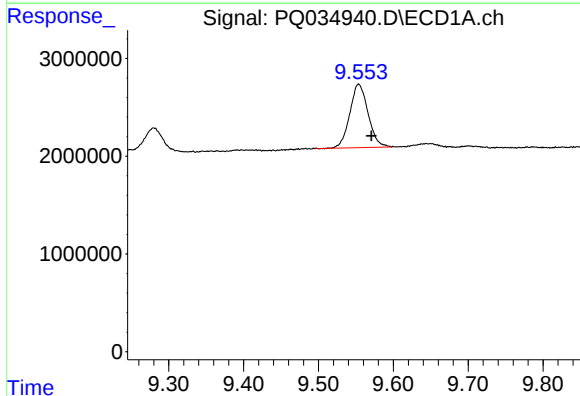
R.T.: 8.867 min
Delta R.T.: -0.028 min
Response: 15602727
Conc: 91.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



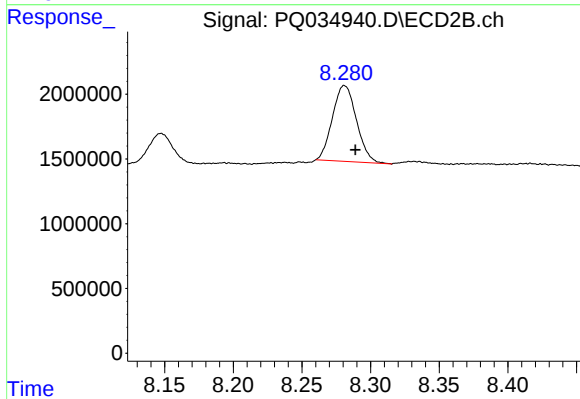
#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 19920529
Conc: 99.46 ng/ml



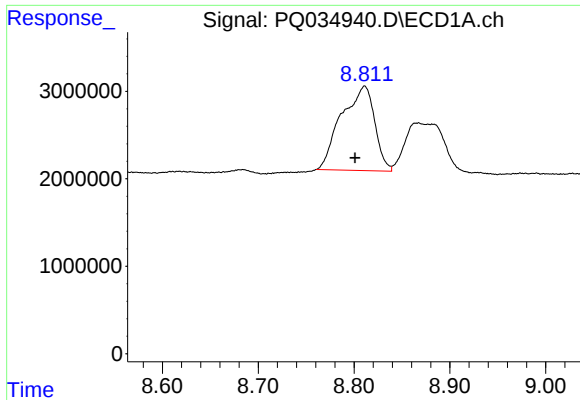
#40 AR-1262-5

R.T.: 9.554 min
Delta R.T.: -0.017 min
Response: 11043099
Conc: 90.55 ng/ml



#40 AR-1262-5

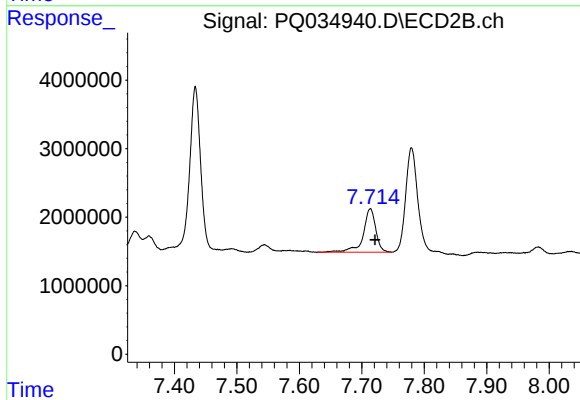
R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 7143999
Conc: 78.46 ng/ml



#41 AR-1268-1

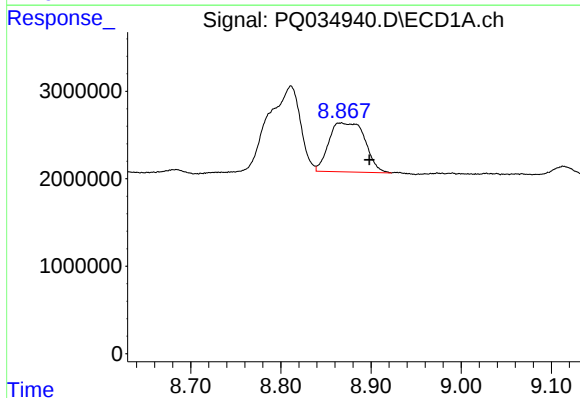
R.T.: 8.811 min
Delta R.T.: 0.010 min
Response: 23303583
Conc: 54.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



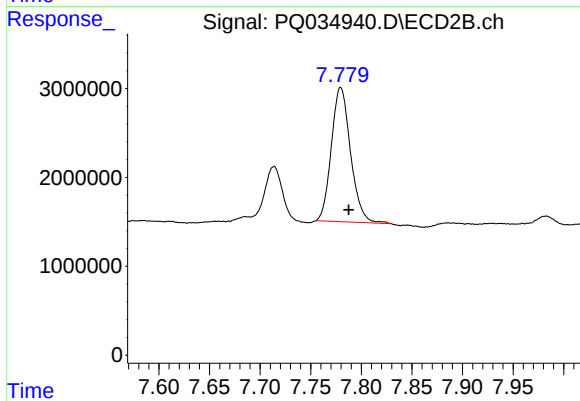
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 8868685
Conc: 26.63 ng/ml



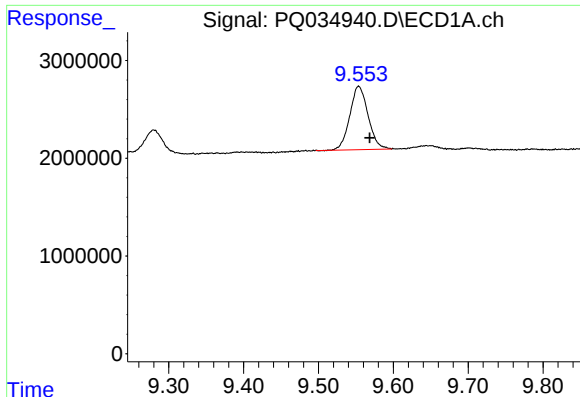
#42 AR-1268-2

R.T.: 8.867 min
Delta R.T.: -0.032 min
Response: 15602727
Conc: 40.20 ng/ml



#42 AR-1268-2

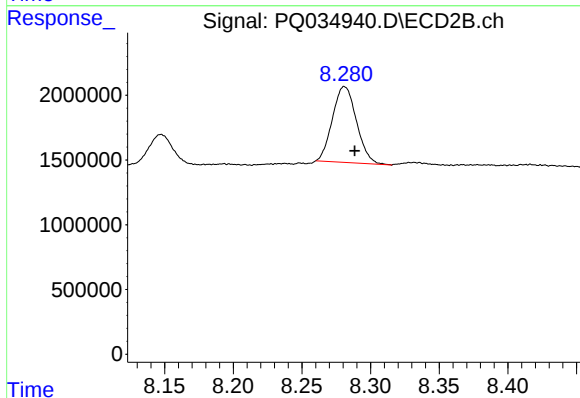
R.T.: 7.780 min
Delta R.T.: -0.008 min
Response: 19920529
Conc: 66.70 ng/ml



#44 AR-1268-4

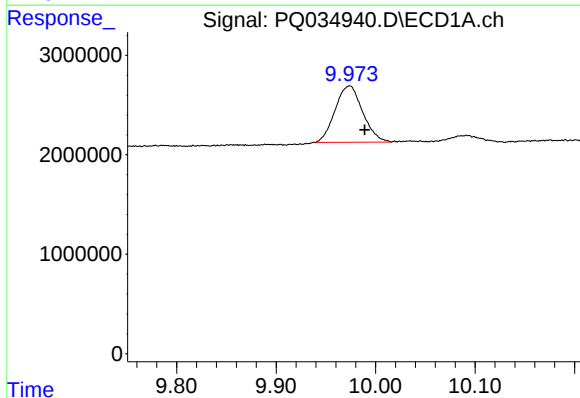
R.T.: 9.554 min
Delta R.T.: -0.015 min
Response: 11043099
Conc: 79.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



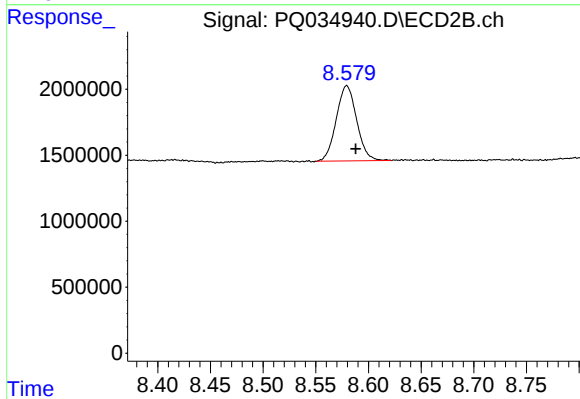
#44 AR-1268-4

R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 7143999
Conc: 67.17 ng/ml



#45 AR-1268-5

R.T.: 9.974 min
Delta R.T.: -0.015 min
Response: 10930595
Conc: 9.92 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: -0.009 min
Response: 7701511
Conc: 9.68 ng/ml