

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 14:58
 Operator : SM\SJ
 Sample : J5402-01 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:07:19 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							
1)	SA Tetrachlo...	4.576	3.855	1841134	1359521	0.897	0.874
2)	SA Decachlor...	10.417	8.917	2926064	2864895	1.548	1.782
Target Compounds							
5)	L1 AR-1016-3	0.000	5.187	0	2334182	N.D.	56.272 #
6)	L1 AR-1016-4	0.000	5.187	0	2334182	N.D.	68.124 #
7)	L1 AR-1016-5	6.235	5.404	1295604	1223908	25.142	26.787
13)	L3 AR-1232-3	0.000	5.187	0	2334182	N.D.	119.177 #
14)	L3 AR-1232-4	0.000	5.187	0	2334182	N.D.	135.999 #
15)	L3 AR-1232-5	6.027	5.404	2417164	1223908	135.535	62.764 #
18)	L4 AR-1242-3	0.000	5.187	0	2334182	N.D.	63.722 #
19)	L4 AR-1242-4	0.000	5.187	0	2334182	N.D.	63.372 #
20)	L4 AR-1242-5	6.679	5.755	3779408	13762615	76.666	286.485 #
22)	L5 AR-1248-2	6.027	5.187	2417164	2334182	32.863	42.486 #
23)	L5 AR-1248-3	6.235	5.187	1295604	2334182	15.853	41.680 #
24)	L5 AR-1248-4	6.638	5.404	4455822	1223908	47.569	17.746 #
25)	L5 AR-1248-5	6.679	5.797	3779408	2510232	42.557	36.313
26)	L6 AR-1254-1	6.612	5.755	12321438	13762615	124.331	122.160
27)	L6 AR-1254-2	6.829	5.901	18834670	14390494	120.520	145.734
28)	L6 AR-1254-3	7.199	6.310	17811800	30590929	104.970	184.071 #
29)	L6 AR-1254-4	7.484	6.536	15129906	13374674	122.535	125.706
30)	L6 AR-1254-5	7.904	6.954	51860794	45057275	391.761	306.751
31)	L7 AR-1260-1	7.361	6.437	29239701	29165487	273.378	310.522
32)	L7 AR-1260-2	7.617	6.623	36531930	34589285	289.304	296.877
33)	L7 AR-1260-3	7.976	6.779	24854380	31697957	319.089	293.928
34)	L7 AR-1260-4	8.208	7.251	31452012	21292189	310.707	276.992
35)	L7 AR-1260-5	8.540	7.490	49229798	54333653	260.713	282.814
36)	L8 AR-1262-1	7.976	6.989	24854380	23905866	184.396	186.018
37)	L8 AR-1262-2	8.540	7.490	49229798	54333653	199.087	226.829
38)	L8 AR-1262-3	8.882	7.774	32391458	10548196	195.827	113.241 #
39)	L8 AR-1262-4	8.938	7.839	19586294	39203827	287.394	225.188
40)	L8 AR-1262-5	9.639	8.344	10514817	10998410	120.182	136.296
41)	L9 AR-1268-1	8.882	7.774	32391458	10548196	88.328	30.852 #
42)	L9 AR-1268-2	8.938	7.839	19586294	39203827	58.768	126.865 #
44)	L9 AR-1268-4	9.639	8.344	10514817	10998410	87.030	99.706
45)	L9 AR-1268-5	10.069	8.649	2059366	2466804	2.227	2.949 #

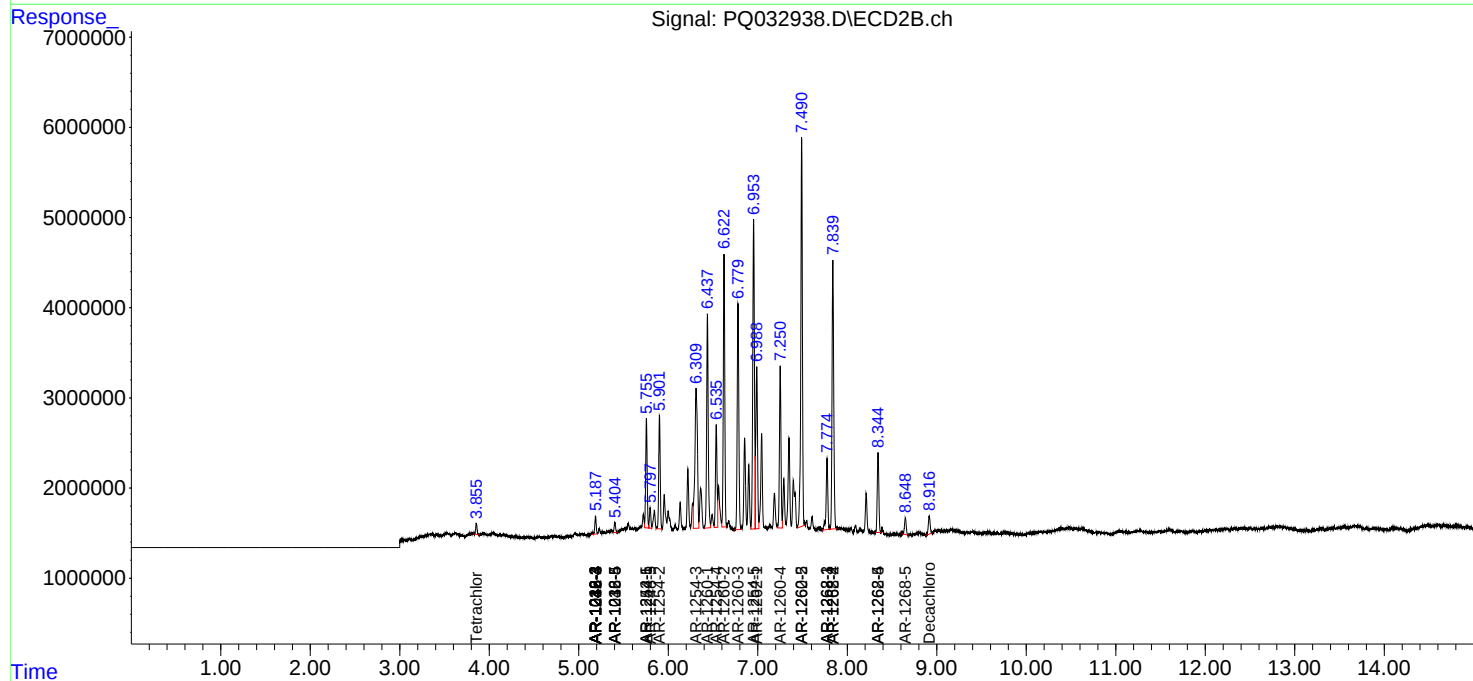
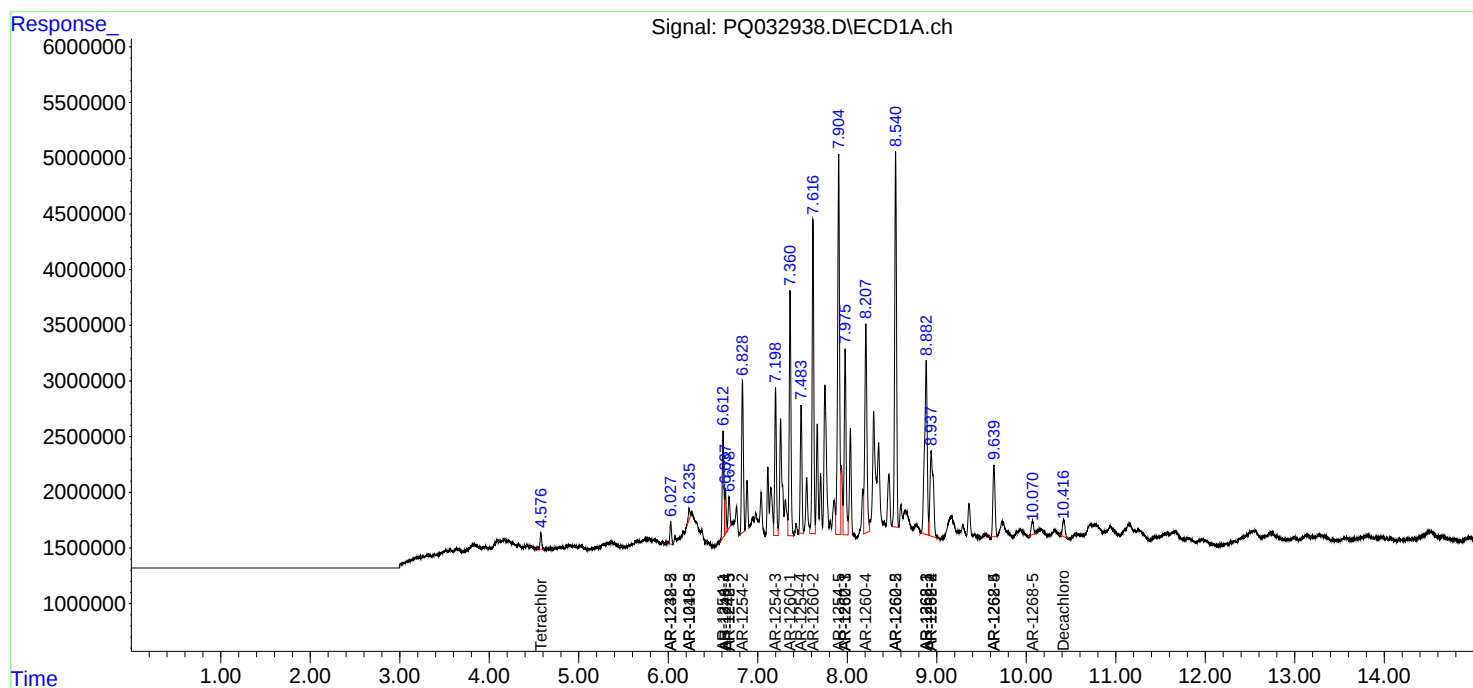
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

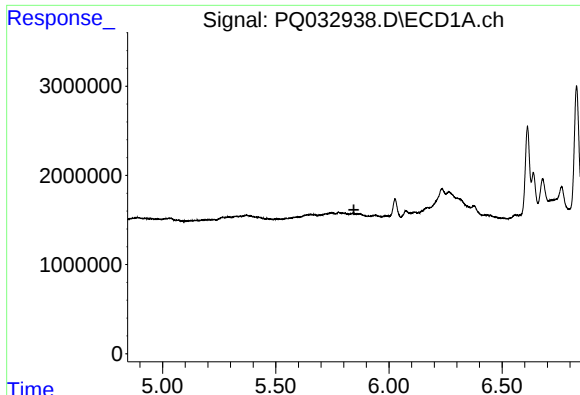
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032938.D
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Acq On : 12 Oct 2018 14:58
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 13 00:07:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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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

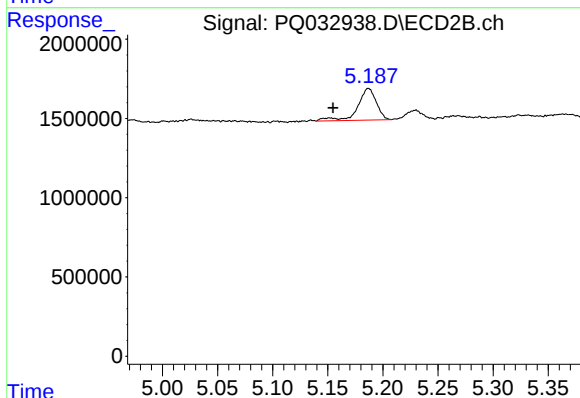




#5 AR-1016-3

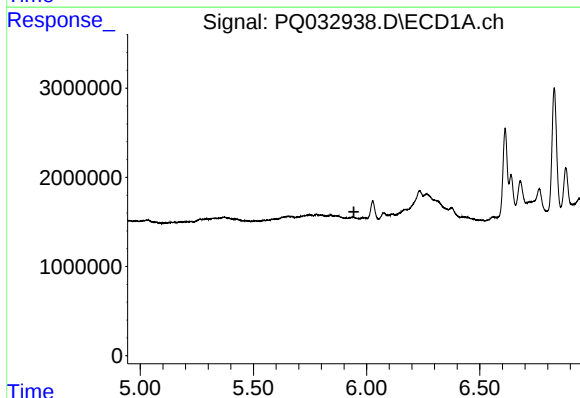
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



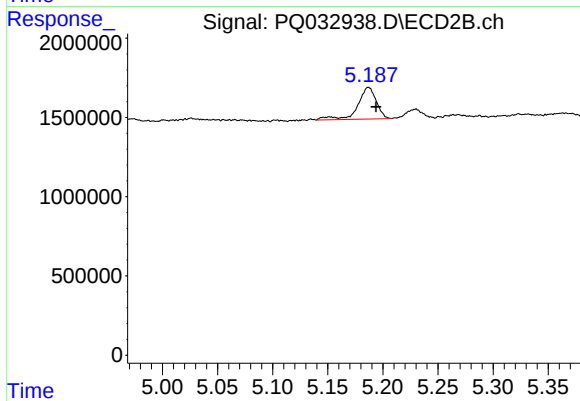
#5 AR-1016-3

R.T.: 5.187 min
Delta R.T.: 0.032 min
Response: 2334182
Conc: 56.27 ng/ml



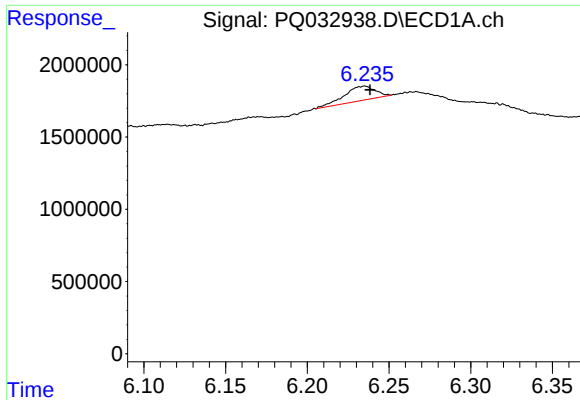
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

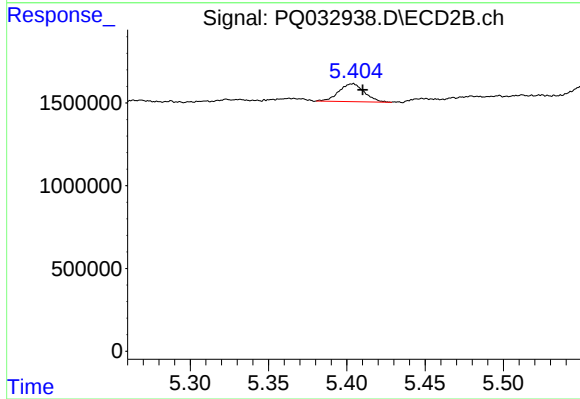
R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 2334182
Conc: 68.12 ng/ml



#7 AR-1016-5

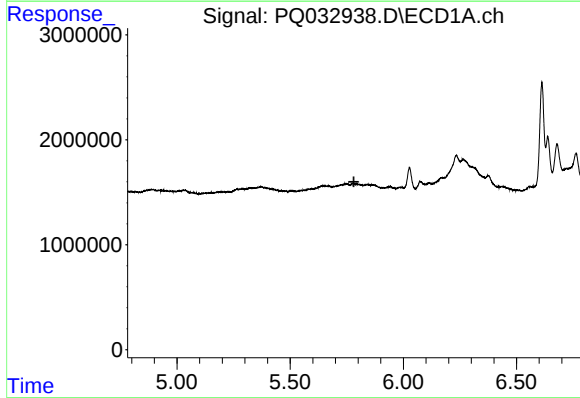
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 1295604
Conc: 25.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



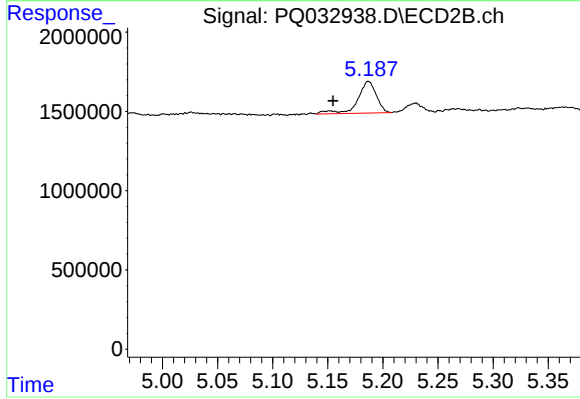
#7 AR-1016-5

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 1223908
Conc: 26.79 ng/ml



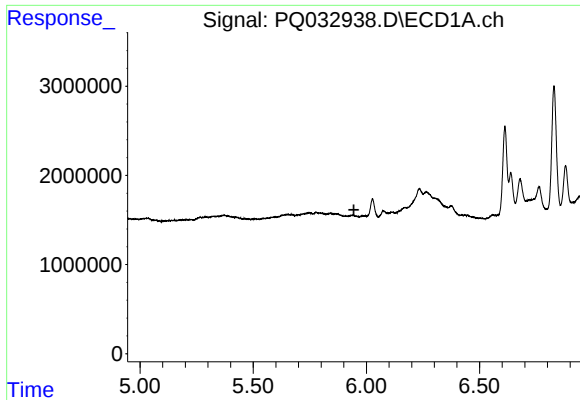
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#13 AR-1232-3

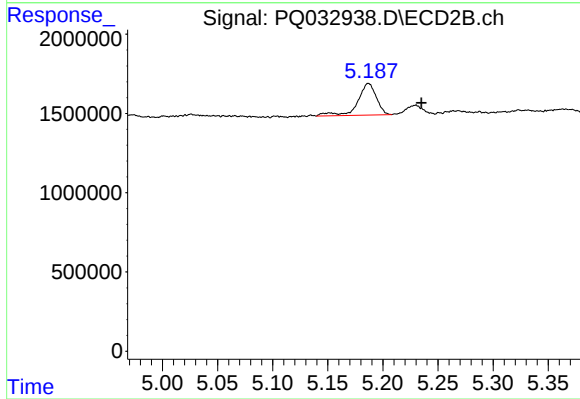
R.T.: 5.187 min
Delta R.T.: 0.032 min
Response: 2334182
Conc: 119.18 ng/ml



#14 AR-1232-4

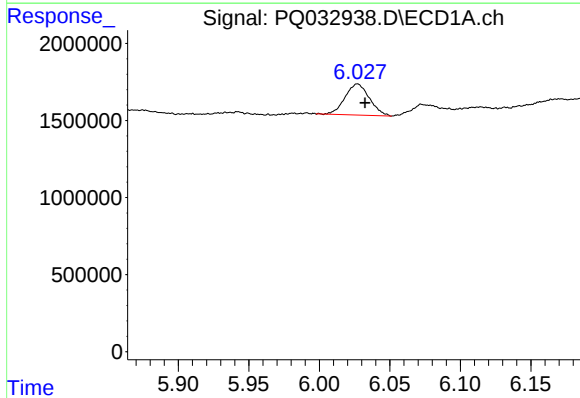
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



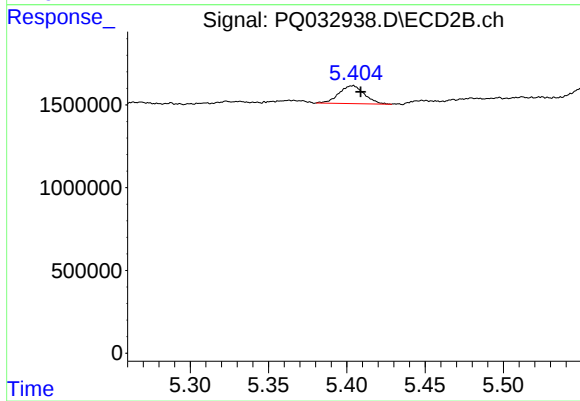
#14 AR-1232-4

R.T.: 5.187 min
Delta R.T.: -0.048 min
Response: 2334182
Conc: 136.00 ng/ml



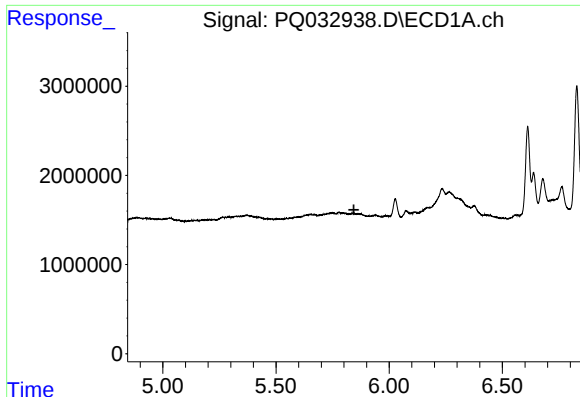
#15 AR-1232-5

R.T.: 6.027 min
Delta R.T.: -0.005 min
Response: 2417164
Conc: 135.54 ng/ml



#15 AR-1232-5

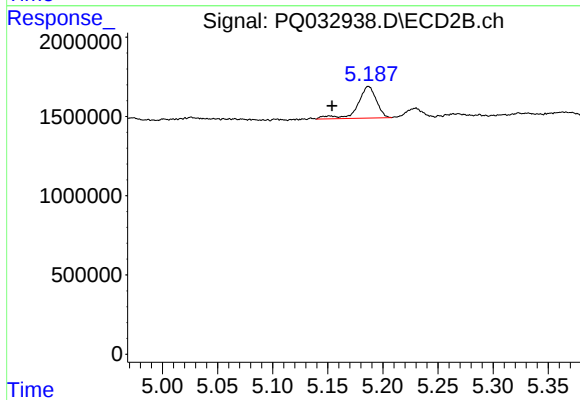
R.T.: 5.404 min
Delta R.T.: -0.004 min
Response: 1223908
Conc: 62.76 ng/ml



#18 AR-1242-3

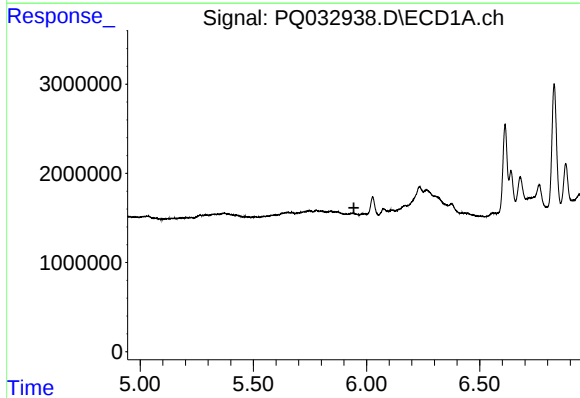
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



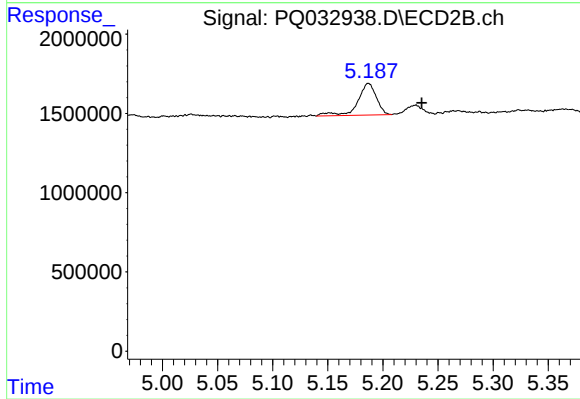
#18 AR-1242-3

R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 2334182
Conc: 63.72 ng/ml



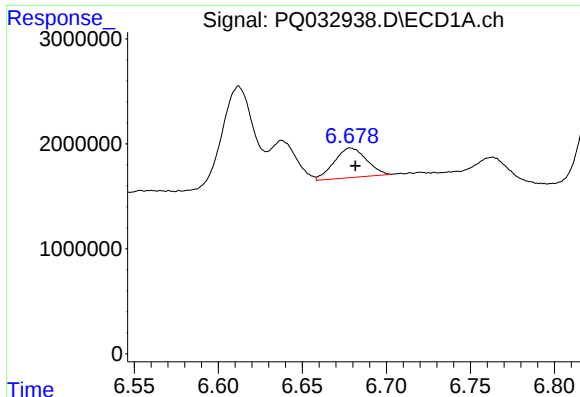
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

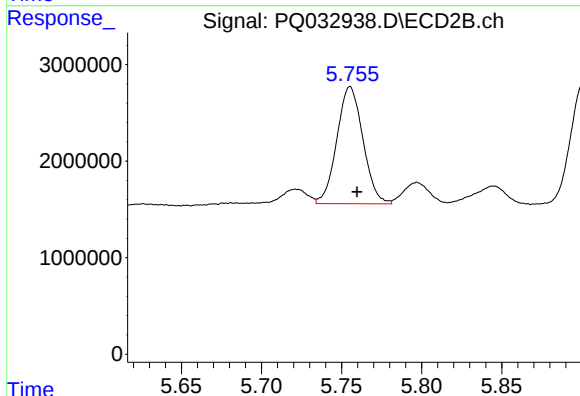
R.T.: 5.187 min
Delta R.T.: -0.048 min
Response: 2334182
Conc: 63.37 ng/ml



#20 AR-1242-5

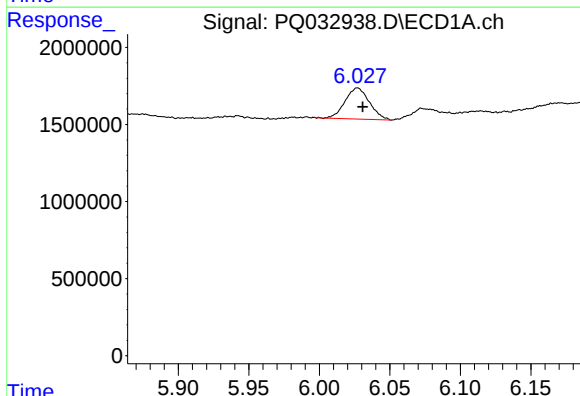
R.T.: 6.679 min
Delta R.T.: -0.003 min
Response: 3779408
Conc: 76.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



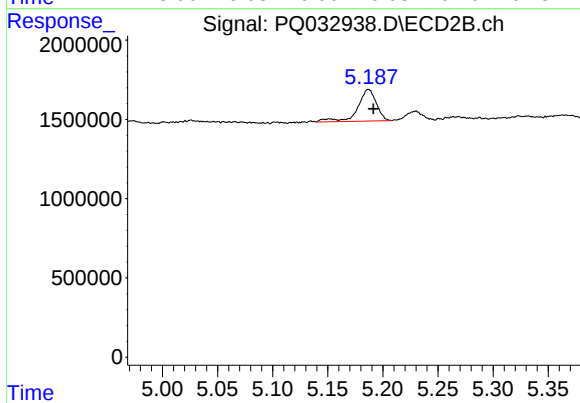
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 13762615
Conc: 286.49 ng/ml



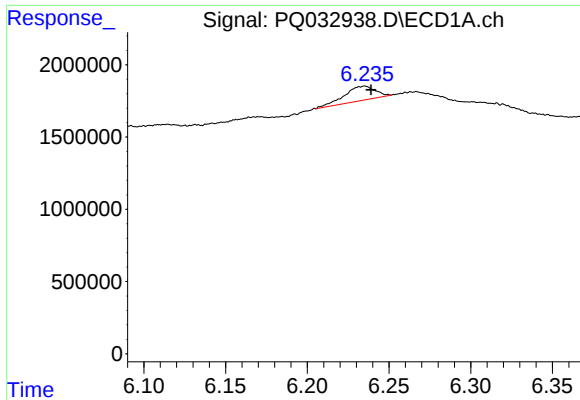
#22 AR-1248-2

R.T.: 6.027 min
Delta R.T.: -0.004 min
Response: 2417164
Conc: 32.86 ng/ml



#22 AR-1248-2

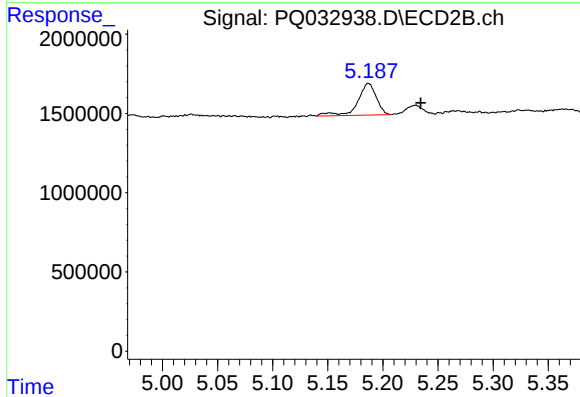
R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 2334182
Conc: 42.49 ng/ml



#23 AR-1248-3

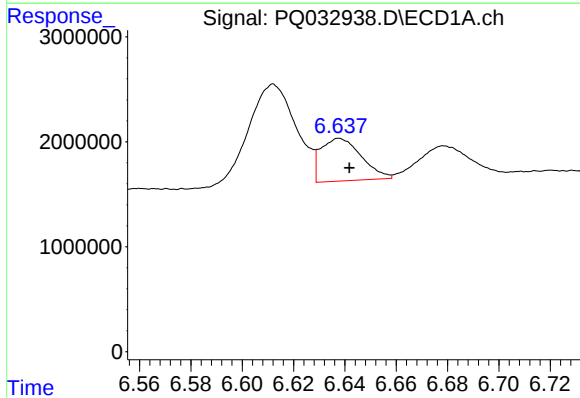
R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 1295604
Conc: 15.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



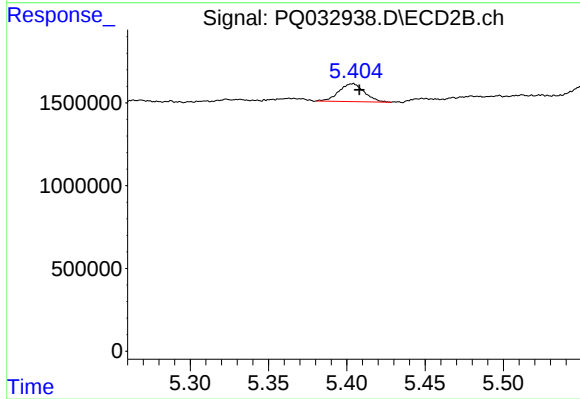
#23 AR-1248-3

R.T.: 5.187 min
Delta R.T.: -0.047 min
Response: 2334182
Conc: 41.68 ng/ml



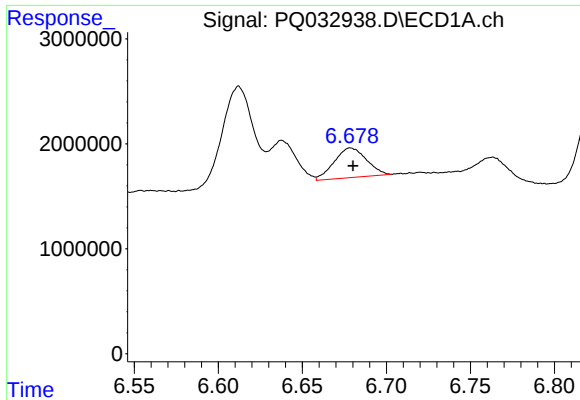
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 4455822
Conc: 47.57 ng/ml



#24 AR-1248-4

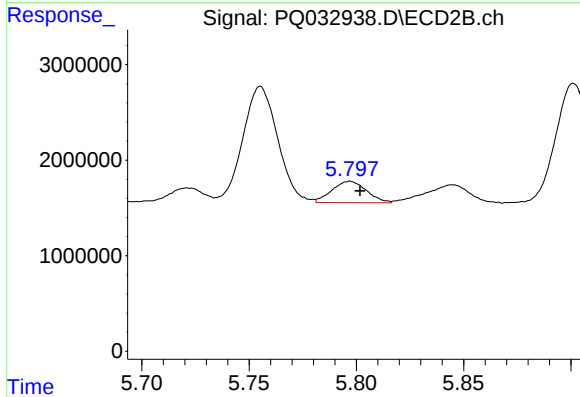
R.T.: 5.404 min
Delta R.T.: -0.004 min
Response: 1223908
Conc: 17.75 ng/ml



#25 AR-1248-5

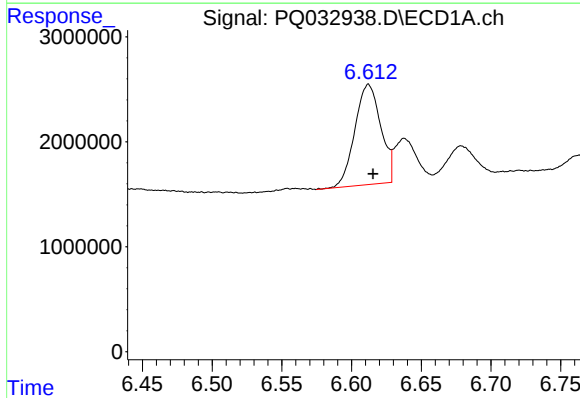
R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 3779408
Conc: 42.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



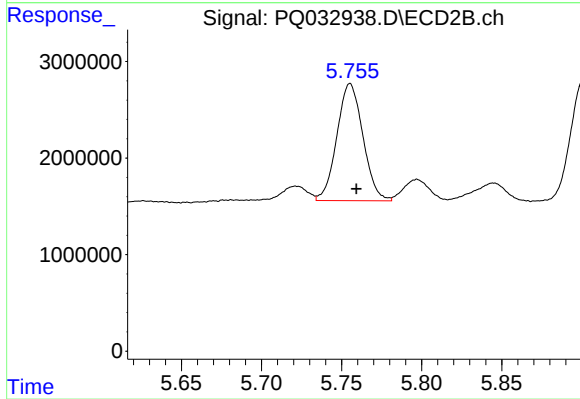
#25 AR-1248-5

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 2510232
Conc: 36.31 ng/ml



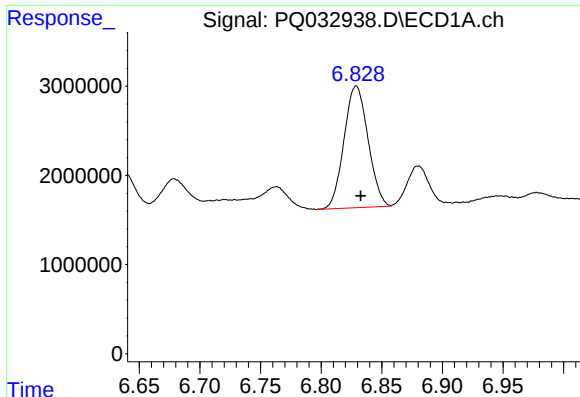
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 12321438
Conc: 124.33 ng/ml



#26 AR-1254-1

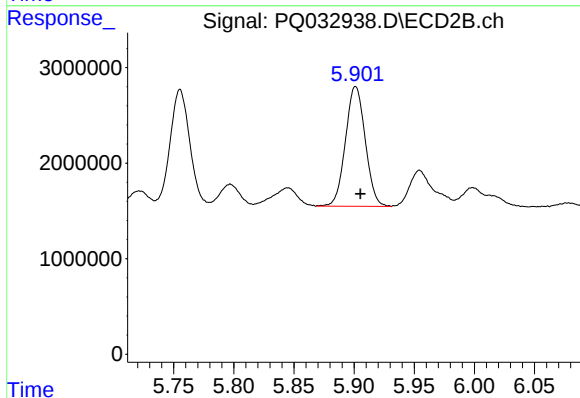
R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 13762615
Conc: 122.16 ng/ml



#27 AR-1254-2

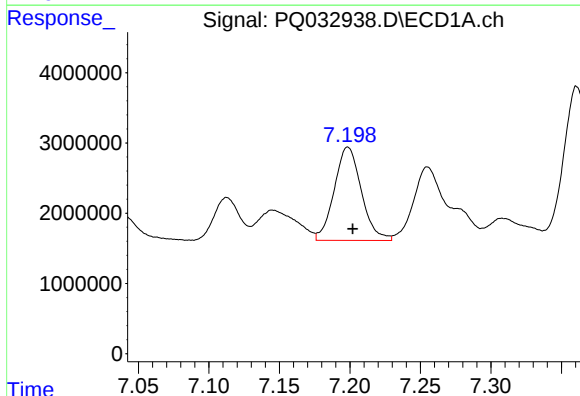
R.T.: 6.829 min
Delta R.T.: -0.004 min
Response: 18834670
Conc: 120.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



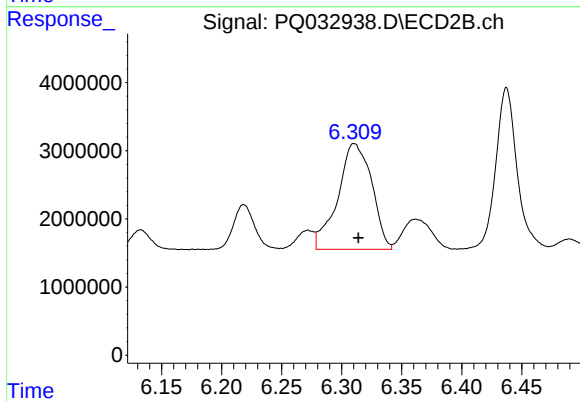
#27 AR-1254-2

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 14390494
Conc: 145.73 ng/ml



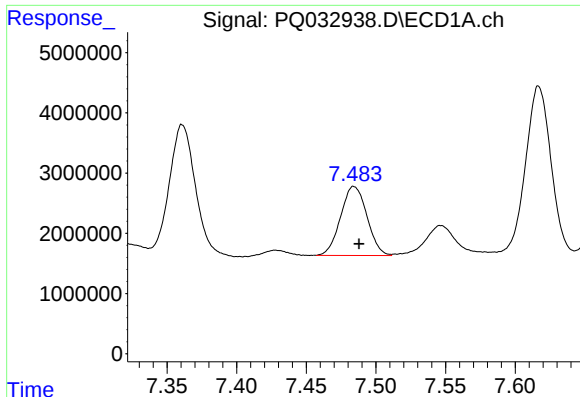
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 17811800
Conc: 104.97 ng/ml



#28 AR-1254-3

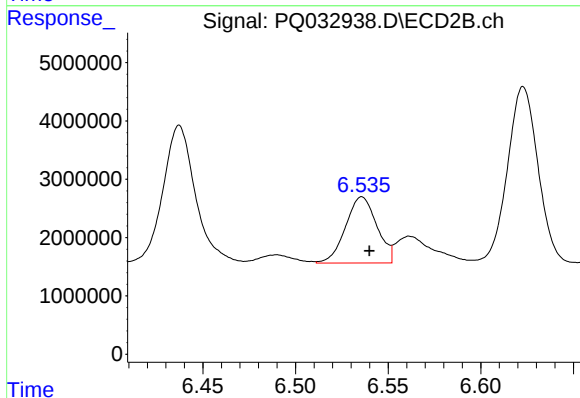
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 30590929
Conc: 184.07 ng/ml



#29 AR-1254-4

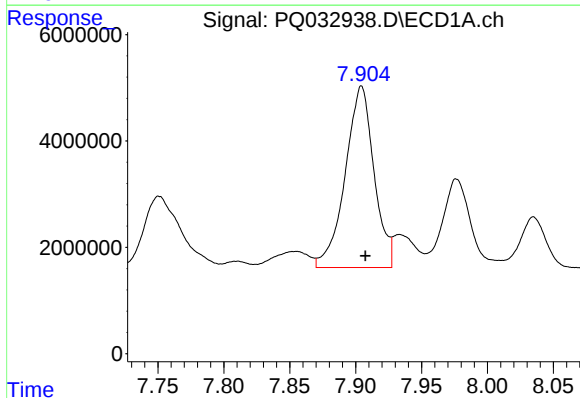
R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 15129906
Conc: 122.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



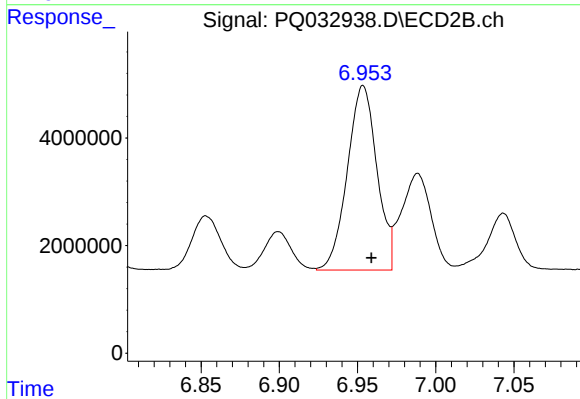
#29 AR-1254-4

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 13374674
Conc: 125.71 ng/ml



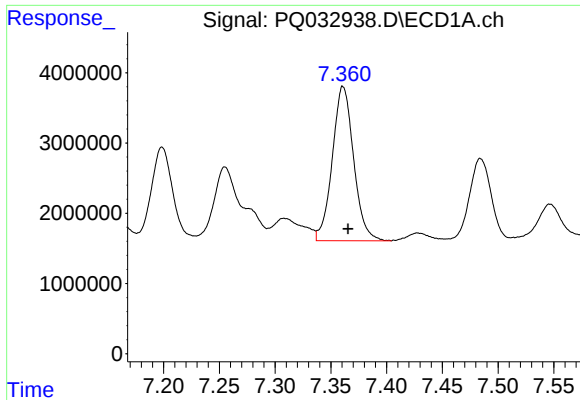
#30 AR-1254-5

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 51860794
Conc: 391.76 ng/ml



#30 AR-1254-5

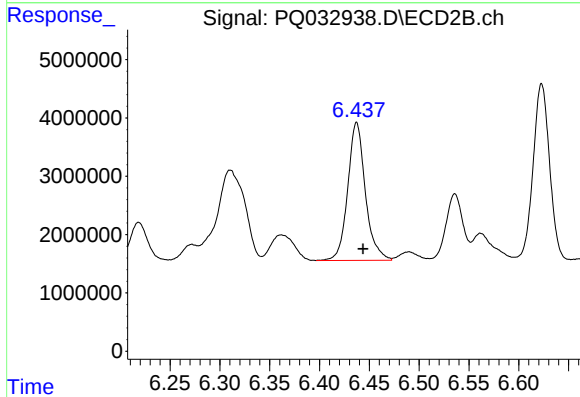
R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 45057275
Conc: 306.75 ng/ml



#31 AR-1260-1

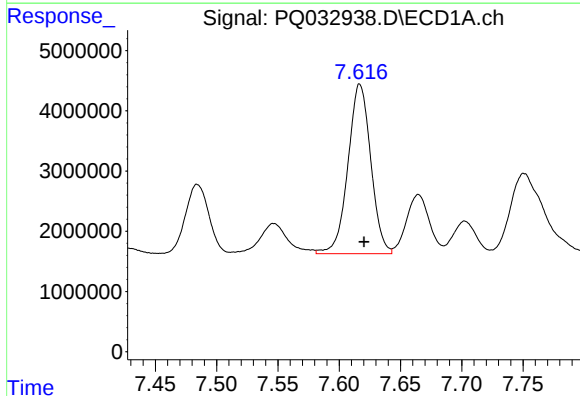
R.T.: 7.361 min
Delta R.T.: -0.005 min
Response: 29239701
Conc: 273.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



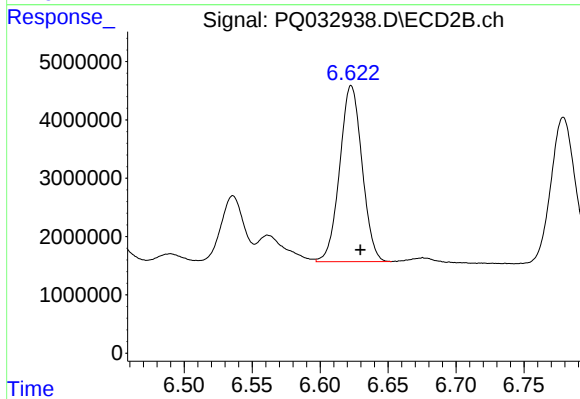
#31 AR-1260-1

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 29165487
Conc: 310.52 ng/ml



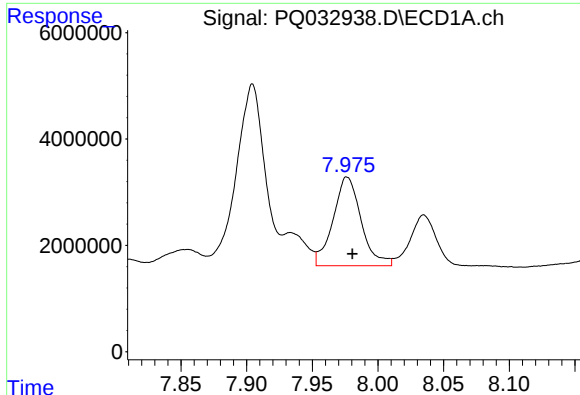
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 36531930
Conc: 289.30 ng/ml



#32 AR-1260-2

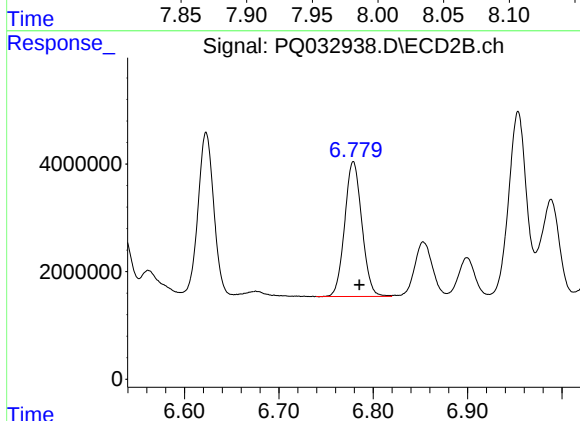
R.T.: 6.623 min
Delta R.T.: -0.007 min
Response: 34589285
Conc: 296.88 ng/ml



#33 AR-1260-3

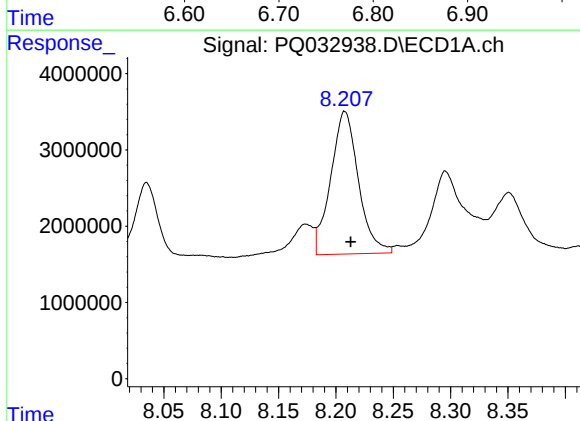
R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 24854380
Conc: 319.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



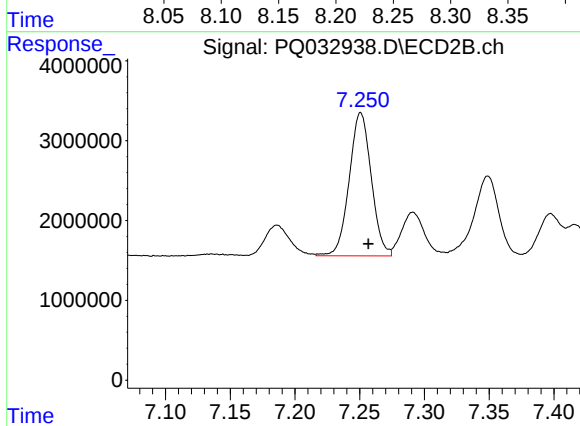
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 31697957
Conc: 293.93 ng/ml



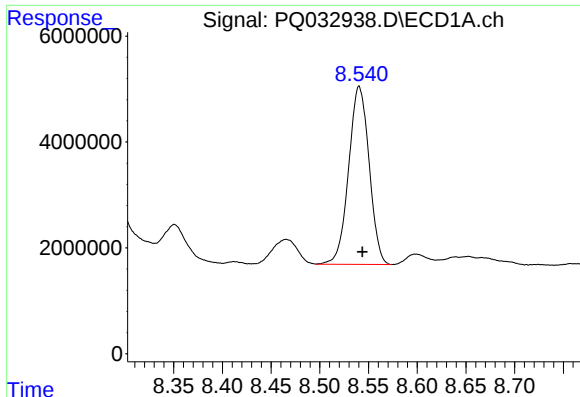
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 31452012
Conc: 310.71 ng/ml



#34 AR-1260-4

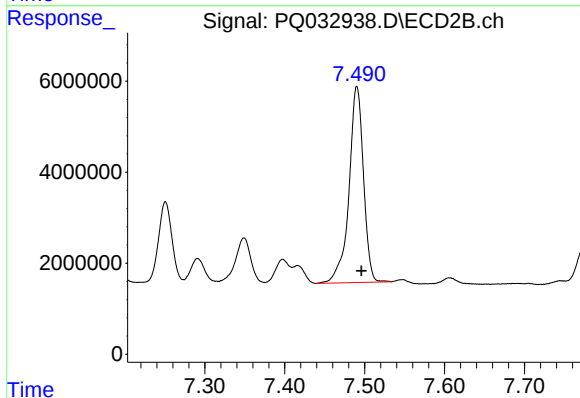
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 21292189
Conc: 276.99 ng/ml



#35 AR-1260-5

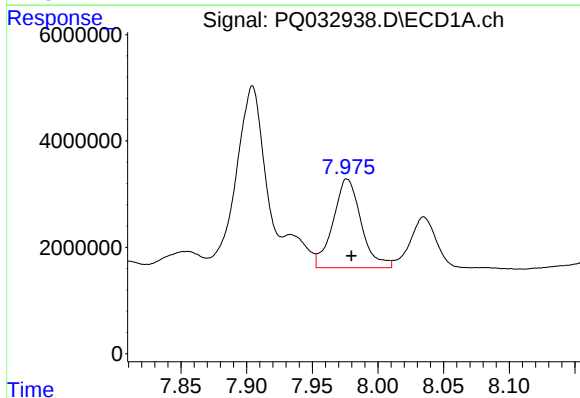
R.T.: 8.540 min
Delta R.T.: -0.003 min
Response: 49229798
Conc: 260.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



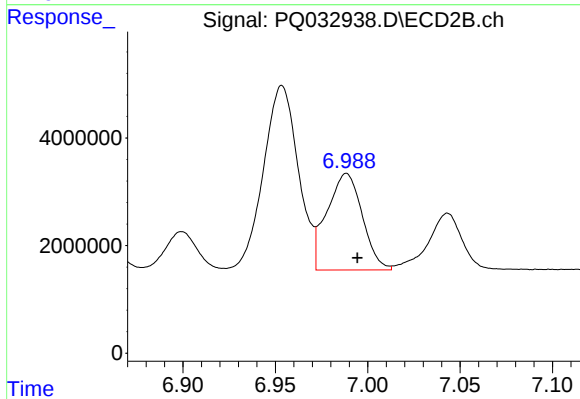
#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: -0.006 min
Response: 54333653
Conc: 282.81 ng/ml



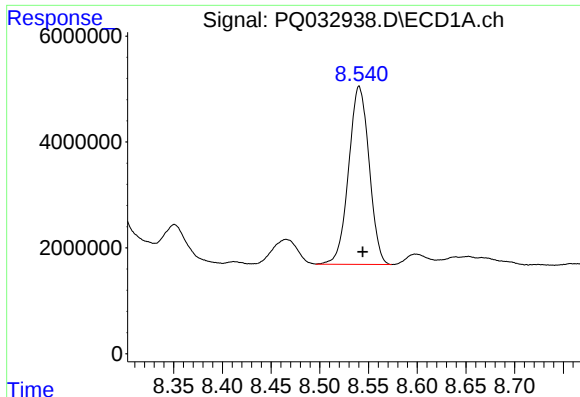
#36 AR-1262-1

R.T.: 7.976 min
Delta R.T.: -0.003 min
Response: 24854380
Conc: 184.40 ng/ml



#36 AR-1262-1

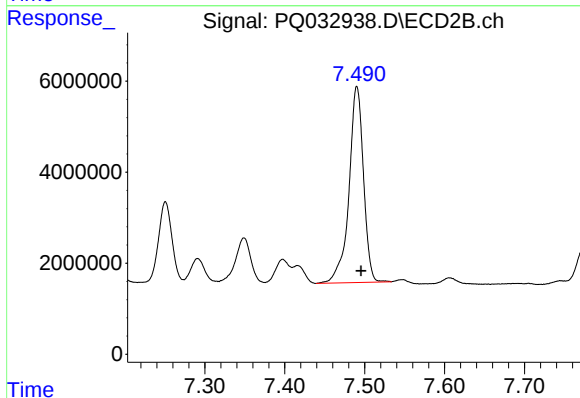
R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 23905866
Conc: 186.02 ng/ml



#37 AR-1262-2

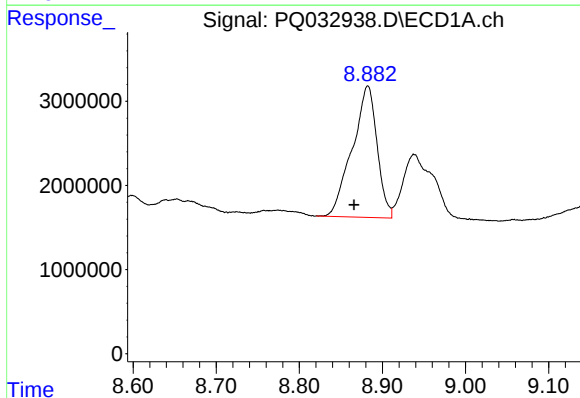
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 49229798
Conc: 199.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



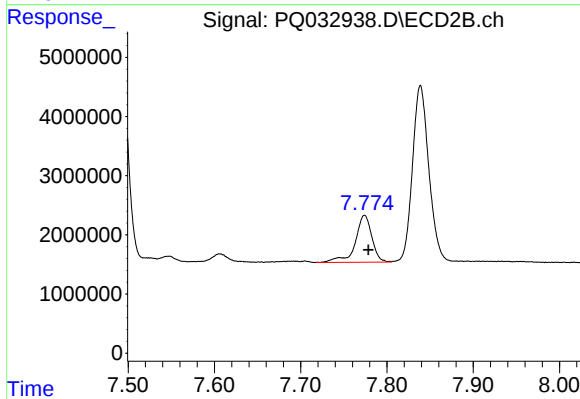
#37 AR-1262-2

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 54333653
Conc: 226.83 ng/ml



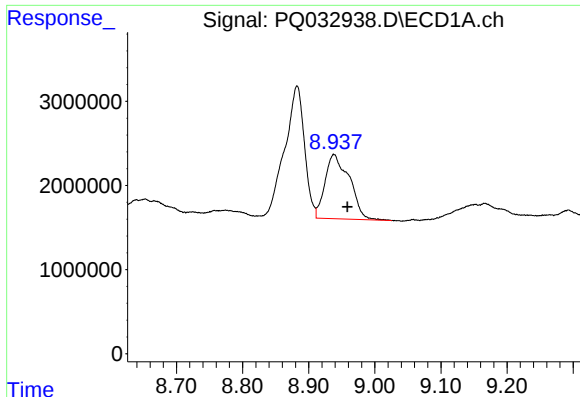
#38 AR-1262-3

R.T.: 8.882 min
Delta R.T.: 0.017 min
Response: 32391458
Conc: 195.83 ng/ml



#38 AR-1262-3

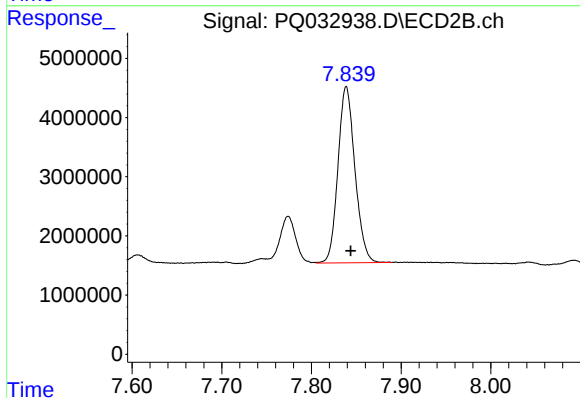
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 10548196
Conc: 113.24 ng/ml



#39 AR-1262-4

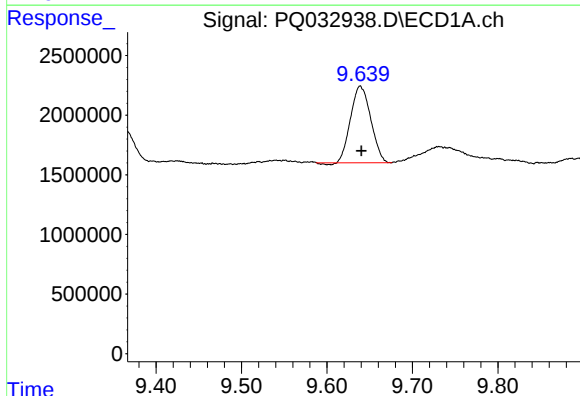
R.T.: 8.938 min
Delta R.T.: -0.020 min
Response: 19586294
Conc: 287.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



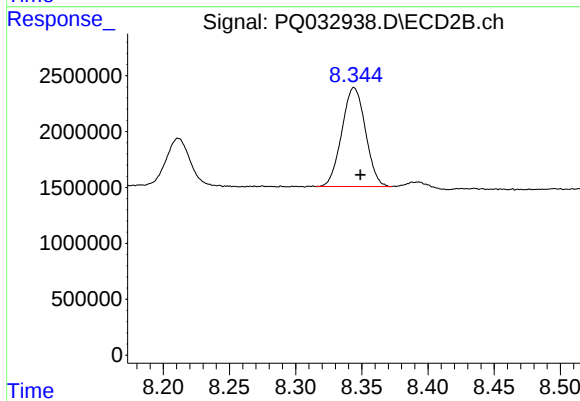
#39 AR-1262-4

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 39203827
Conc: 225.19 ng/ml



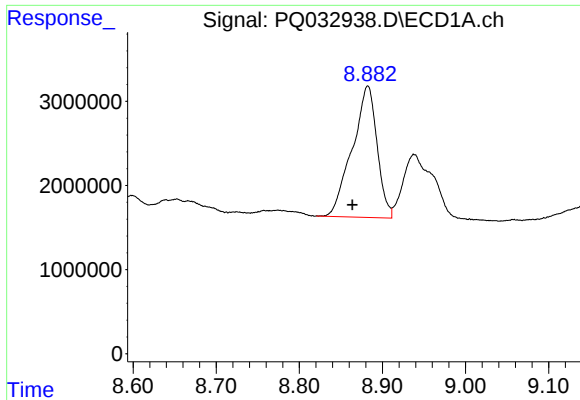
#40 AR-1262-5

R.T.: 9.639 min
Delta R.T.: -0.001 min
Response: 10514817
Conc: 120.18 ng/ml



#40 AR-1262-5

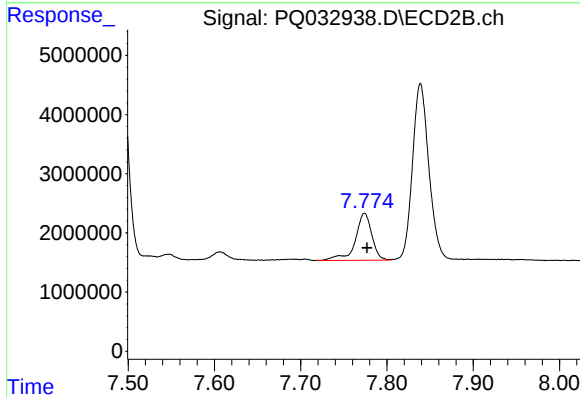
R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 10998410
Conc: 136.30 ng/ml



#41 AR-1268-1

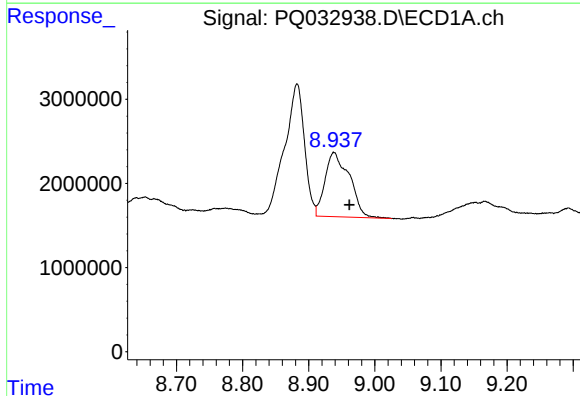
R.T.: 8.882 min
Delta R.T.: 0.019 min
Response: 32391458
Conc: 88.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



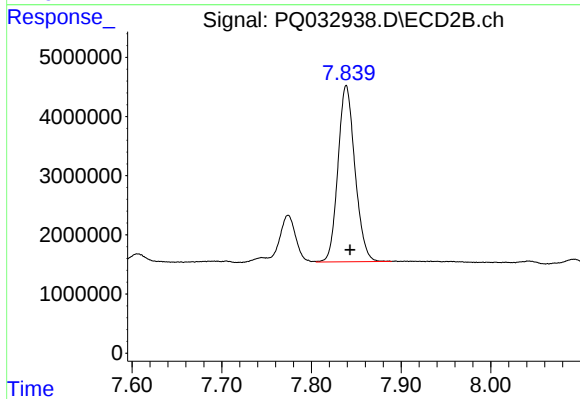
#41 AR-1268-1

R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 10548196
Conc: 30.85 ng/ml



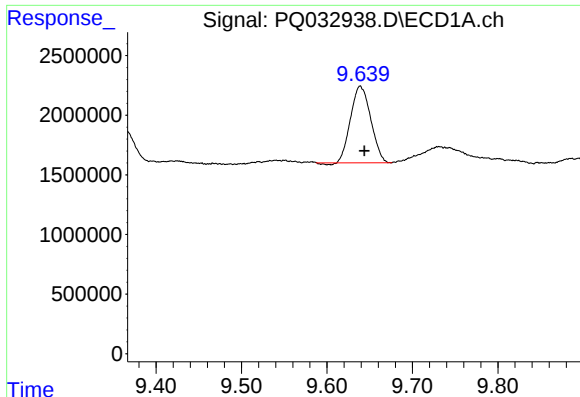
#42 AR-1268-2

R.T.: 8.938 min
Delta R.T.: -0.024 min
Response: 19586294
Conc: 58.77 ng/ml



#42 AR-1268-2

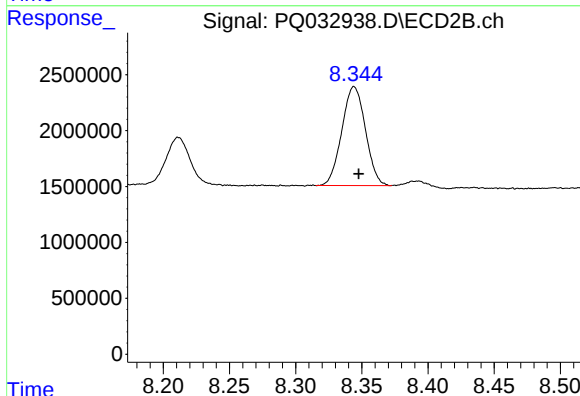
R.T.: 7.839 min
Delta R.T.: -0.004 min
Response: 39203827
Conc: 126.86 ng/ml



#44 AR-1268-4

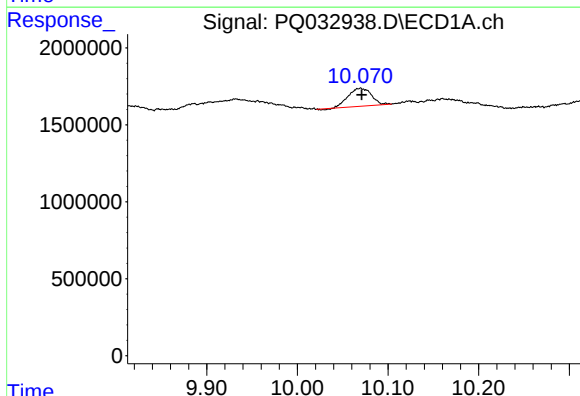
R.T.: 9.639 min
Delta R.T.: -0.005 min
Response: 10514817
Conc: 87.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



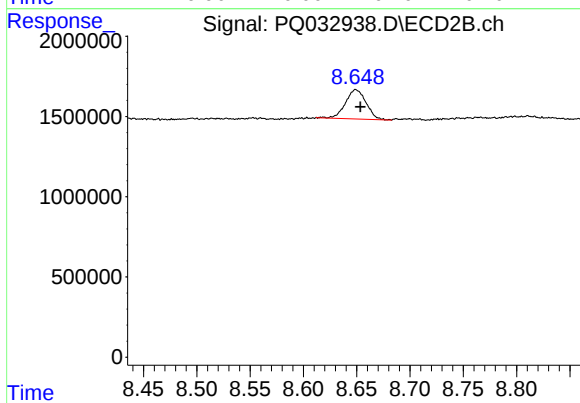
#44 AR-1268-4

R.T.: 8.344 min
Delta R.T.: -0.004 min
Response: 10998410
Conc: 99.71 ng/ml



#45 AR-1268-5

R.T.: 10.069 min
Delta R.T.: -0.002 min
Response: 2059366
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 8.649 min
Delta R.T.: -0.004 min
Response: 2466804
Conc: 2.95 ng/ml