

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 20:56
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:32:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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...	4.546	3.827	54050223	36983033	18.653	18.132
2)	SA Decachlor...	10.347	8.856	107.4E6	80895799	51.747	46.859
Target Compounds							
5)	L1 AR-1016-3	0.000	5.151	0	17629577	N.D.	323.898 #
6)	L1 AR-1016-4	0.000	5.151	0	17629577	N.D.	409.887 #
7)	L1 AR-1016-5	6.198	5.366	14325237	9347214	222.317	168.382
13)	L3 AR-1232-3	0.000	5.151	0	17629577	N.D.	730.002 #
14)	L3 AR-1232-4	0.000	5.191	0	4628740	N.D.	222.234 #
15)	L3 AR-1232-5	5.992	5.366	23925312	9347214	1041.164	403.791 #
18)	L4 AR-1242-3	0.000	5.151	0	17629577	N.D.	374.794 #
19)	L4 AR-1242-4	0.000	5.191	0	4628740	N.D.	100.464 #
20)	L4 AR-1242-5	6.643	5.717	13254575	48669494	208.163	826.426 #
22)	L5 AR-1248-2	5.992	5.151	23925312	17629577	286.580	283.236
23)	L5 AR-1248-3	6.198	5.191	14325237	4628740	142.453	72.797 #
24)	L5 AR-1248-4	6.602	5.366	22040855	9347214	201.093	119.498 #
25)	L5 AR-1248-5	6.643	5.757	13254575	5678658	130.106	74.356 #
26)	L6 AR-1254-1	6.576	5.717	45729738	48669494	387.246	380.011
27)	L6 AR-1254-2	6.792	5.862	70687555	41255011	383.562	385.692
28)	L6 AR-1254-3	7.162	6.267	76307661	70040229	386.531	384.728
29)	L6 AR-1254-4	7.447	6.494	55141110	44941543	386.357	389.194
30)	L6 AR-1254-5	7.866	6.911	58892161	59388677	393.207	387.309
31)	L7 AR-1260-1	7.323	6.395	28098353	31700132	229.612	287.056 #
32)	L7 AR-1260-2	7.578	6.582	28566162	25668102	200.557	192.961
33)	L7 AR-1260-3	7.927	6.737	6818225	25393587	82.954	206.364 #
34)	L7 AR-1260-4	8.160	7.207	21951732	2873135	204.987	33.961 #
35)	L7 AR-1260-5	8.496	7.446	9440412	5159871	45.834	25.132 #
36)	L8 AR-1262-1	7.927	6.981	6818225	5421009	36.201	32.508
37)	L8 AR-1262-2	8.496	7.446	9440412	5159871	27.938	17.322 #
38)	L8 AR-1262-3	8.836	7.794	5963373	6196642	27.778	55.853 #
39)	L8 AR-1262-4	0.000	7.794	0	6196642	N.D.	29.064 #
41)	L9 AR-1268-1	8.836	7.794	5963373	6196642	11.501	13.848
42)	L9 AR-1268-2	0.000	7.794	0	6196642	N.D.	15.105 #

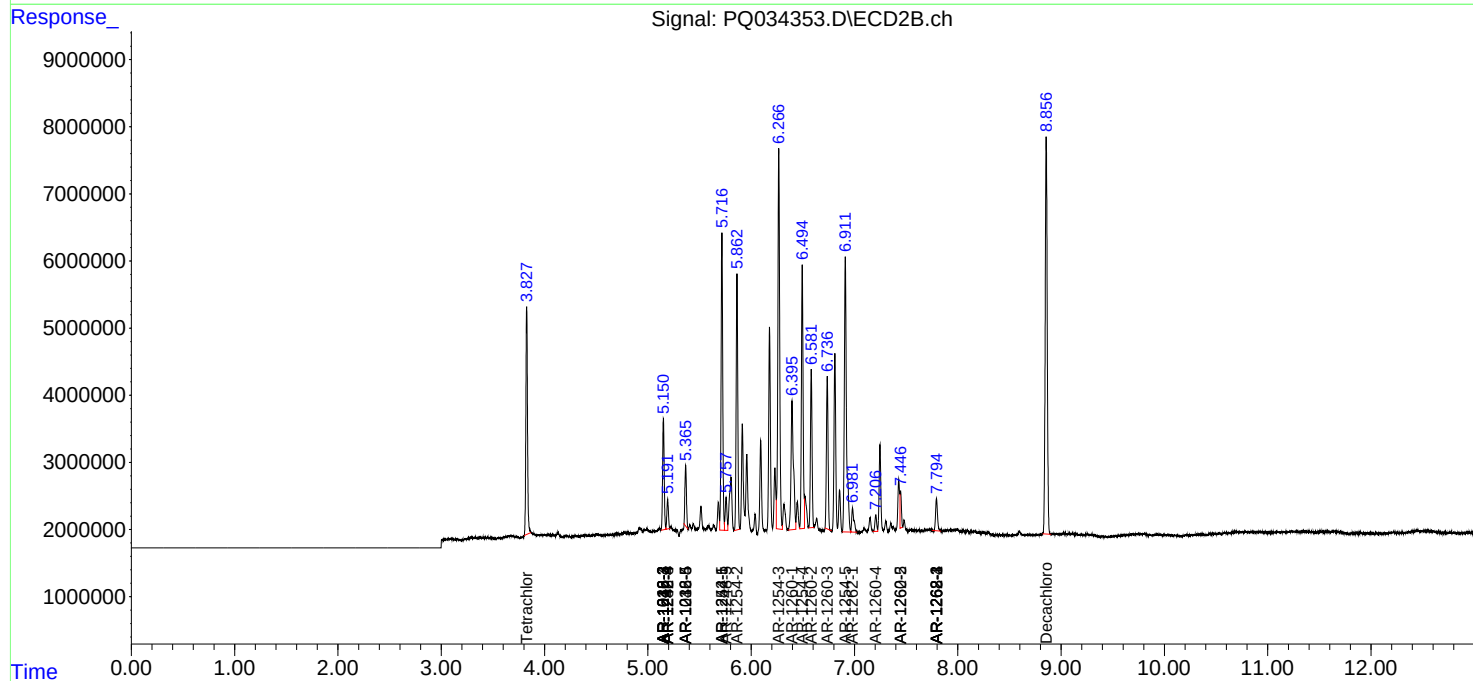
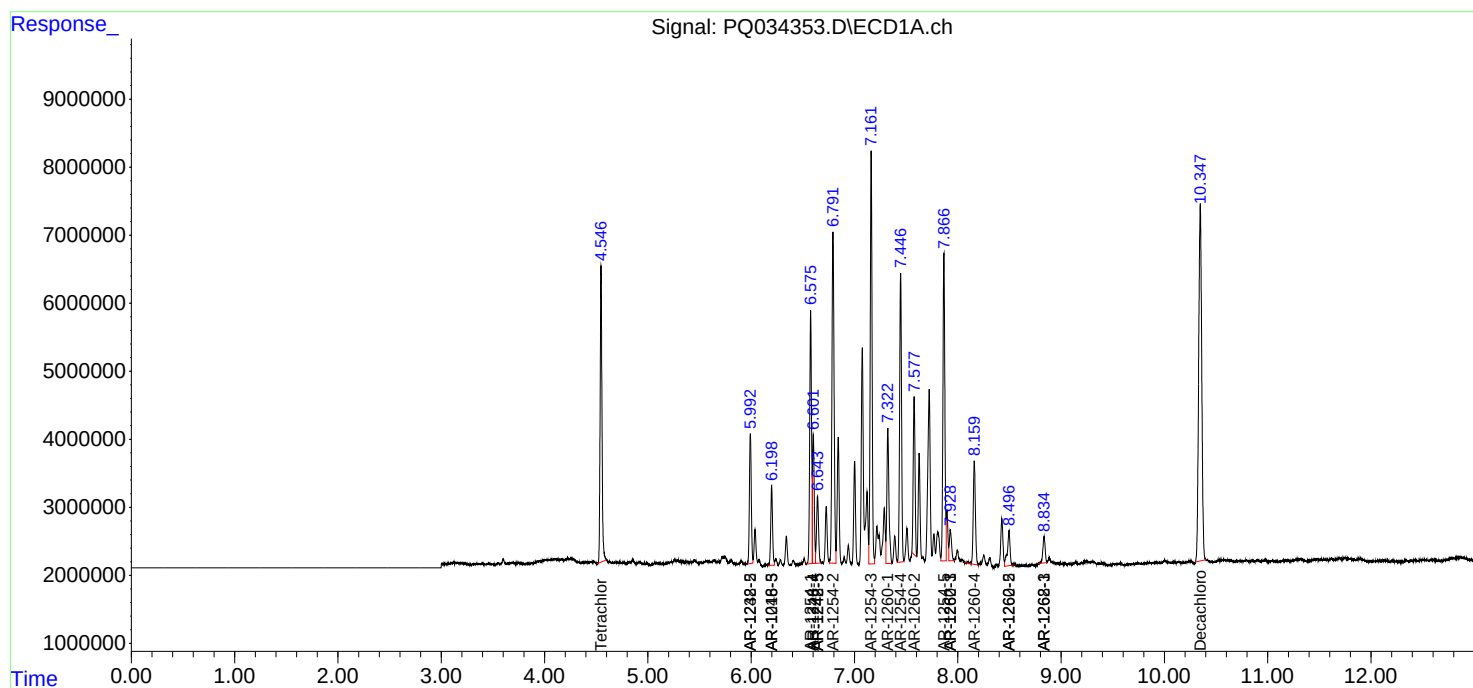
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

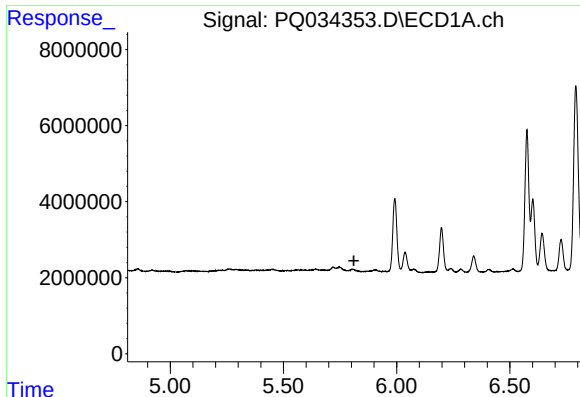
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 20:56
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:32:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
Response via : Initial Calibration
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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

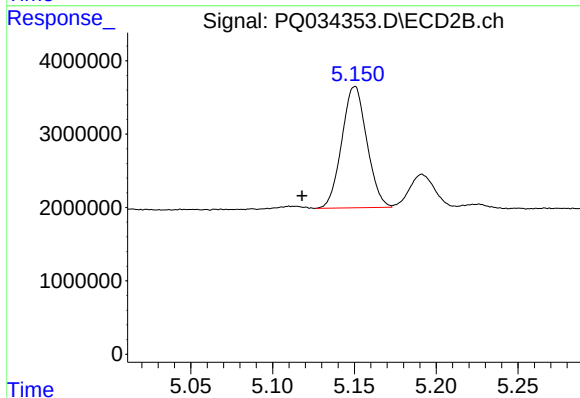




#5 AR-1016-3

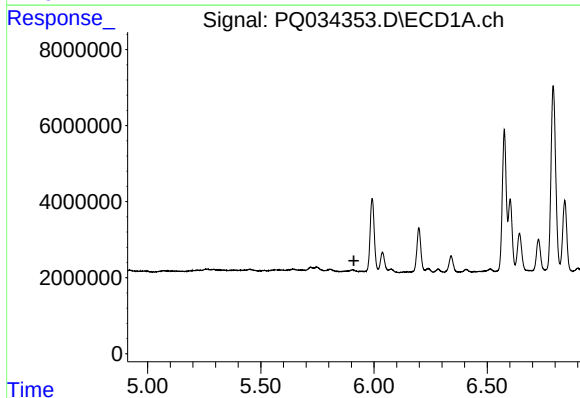
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



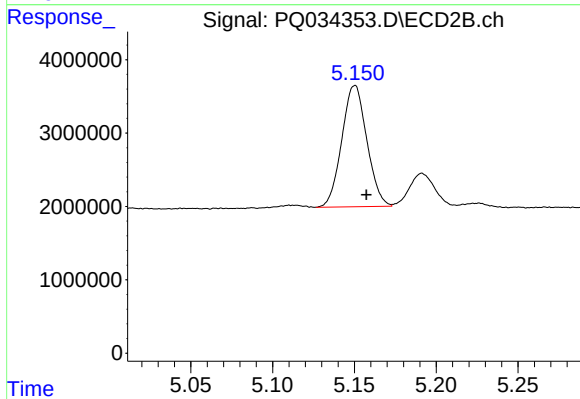
#5 AR-1016-3

R.T.: 5.151 min
Delta R.T.: 0.033 min
Response: 17629577
Conc: 323.90 ng/ml



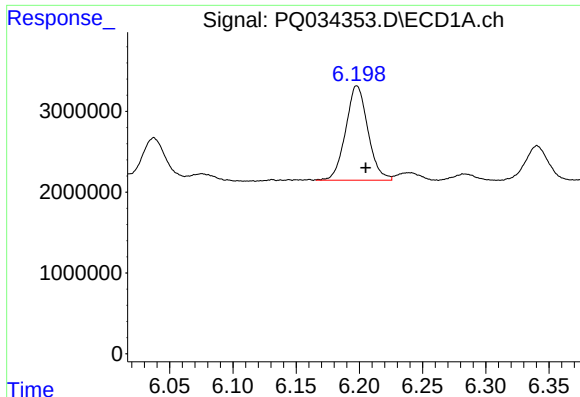
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#6 AR-1016-4

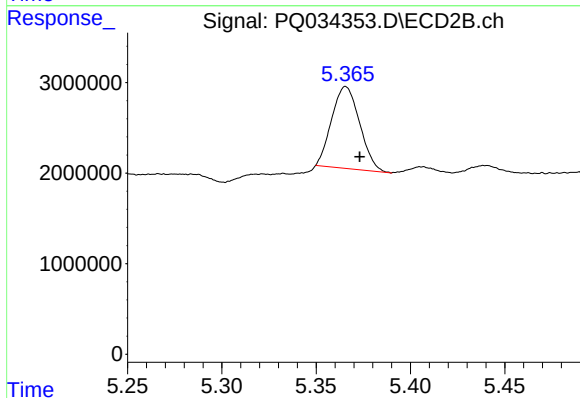
R.T.: 5.151 min
Delta R.T.: -0.007 min
Response: 17629577
Conc: 409.89 ng/ml



#7 AR-1016-5

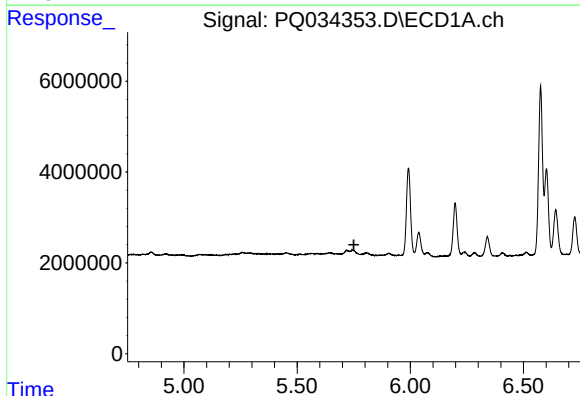
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 14325237
Conc: 222.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



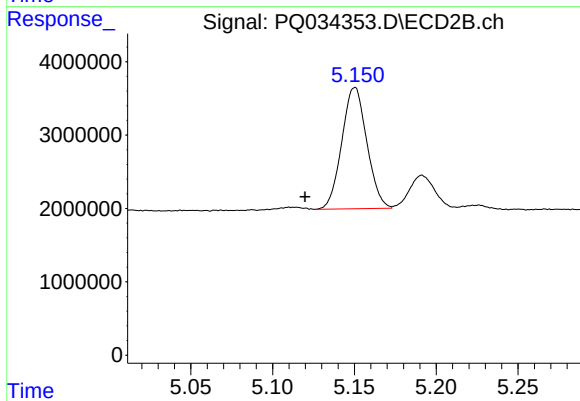
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.007 min
Response: 9347214
Conc: 168.38 ng/ml



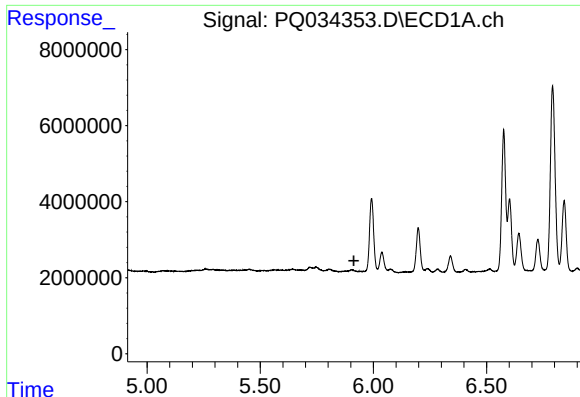
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

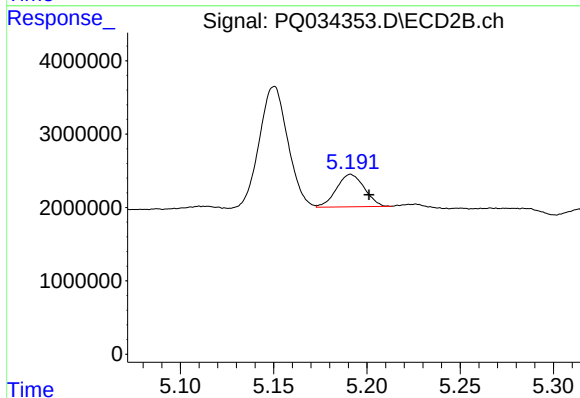
R.T.: 5.151 min
Delta R.T.: 0.031 min
Response: 17629577
Conc: 730.00 ng/ml



#14 AR-1232-4

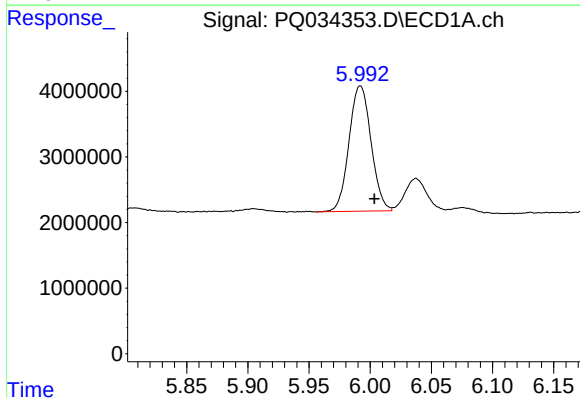
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



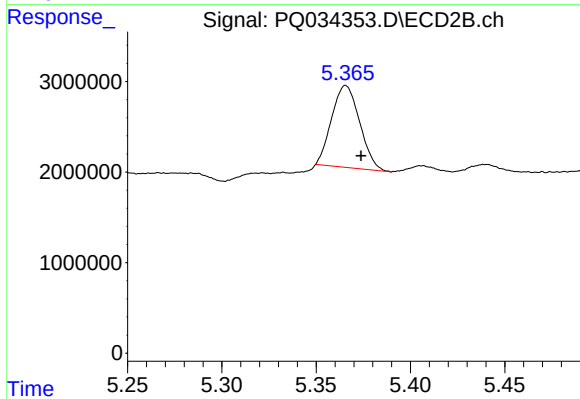
#14 AR-1232-4

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4628740
Conc: 222.23 ng/ml



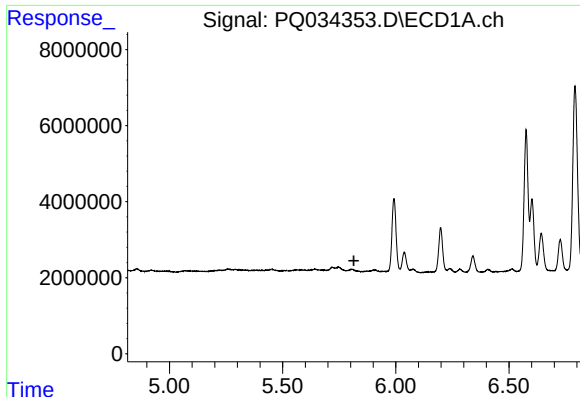
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 23925312
Conc: 1041.16 ng/ml



#15 AR-1232-5

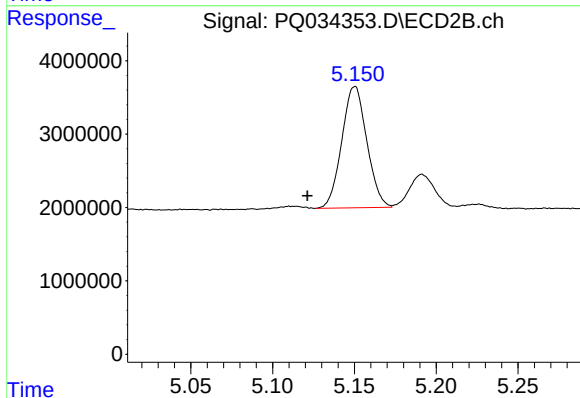
R.T.: 5.366 min
Delta R.T.: -0.008 min
Response: 9347214
Conc: 403.79 ng/ml



#18 AR-1242-3

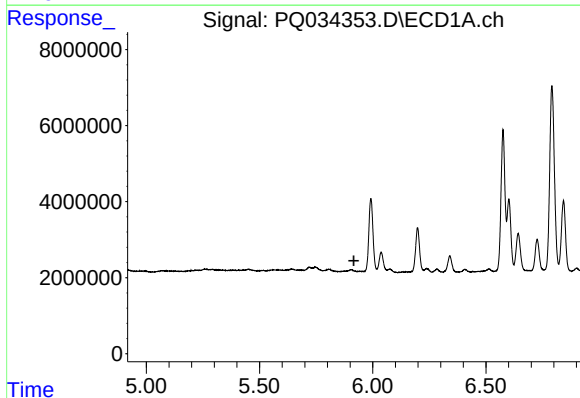
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



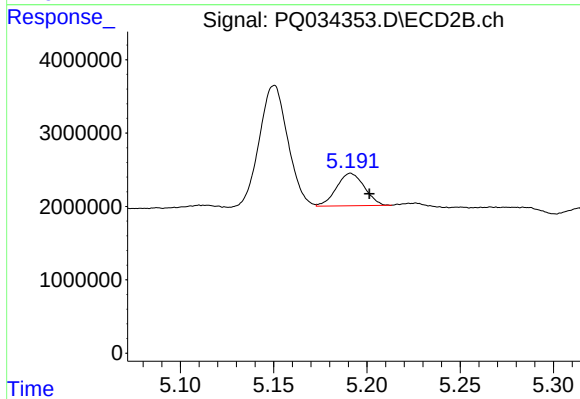
#18 AR-1242-3

R.T.: 5.151 min
Delta R.T.: 0.029 min
Response: 17629577
Conc: 374.79 ng/ml



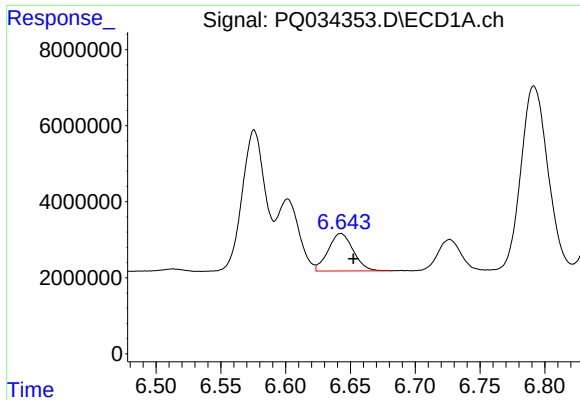
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

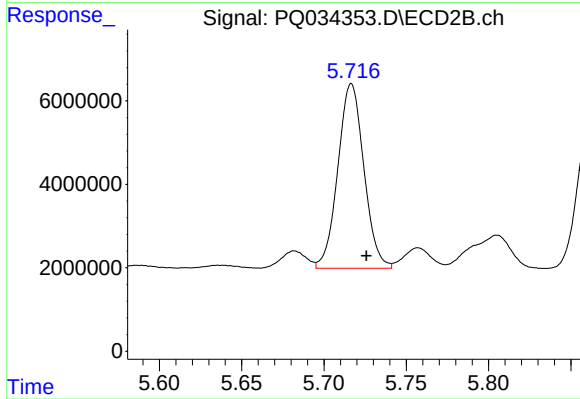
R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4628740
Conc: 100.46 ng/ml



#20 AR-1242-5

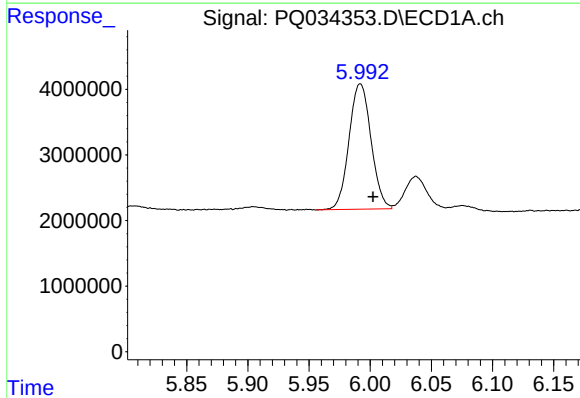
R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 13254575
Conc: 208.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



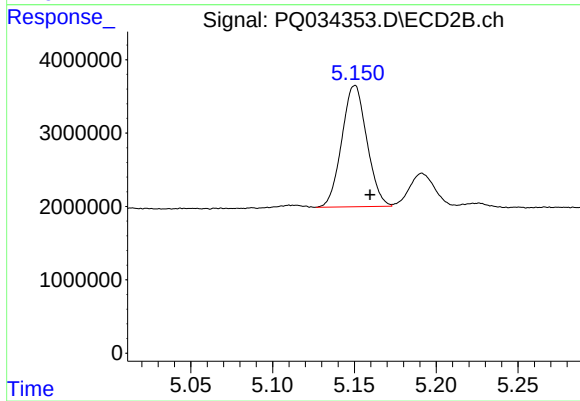
#20 AR-1242-5

R.T.: 5.717 min
Delta R.T.: -0.009 min
Response: 48669494
Conc: 826.43 ng/ml



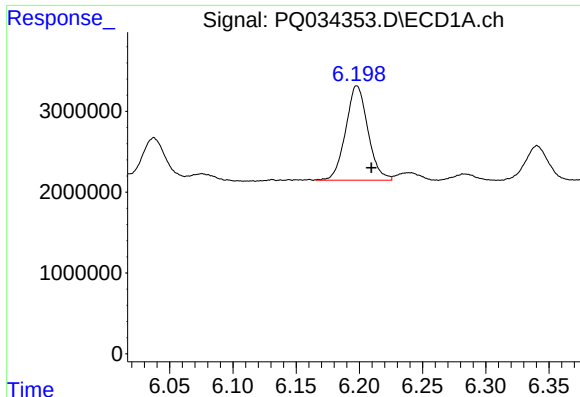
#22 AR-1248-2

R.T.: 5.992 min
Delta R.T.: -0.010 min
Response: 23925312
Conc: 286.58 ng/ml



#22 AR-1248-2

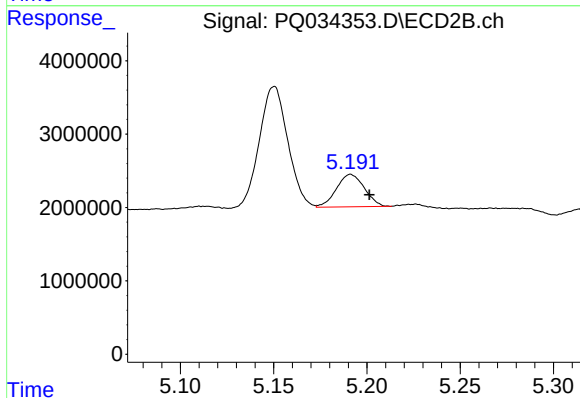
R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 17629577
Conc: 283.24 ng/ml



#23 AR-1248-3

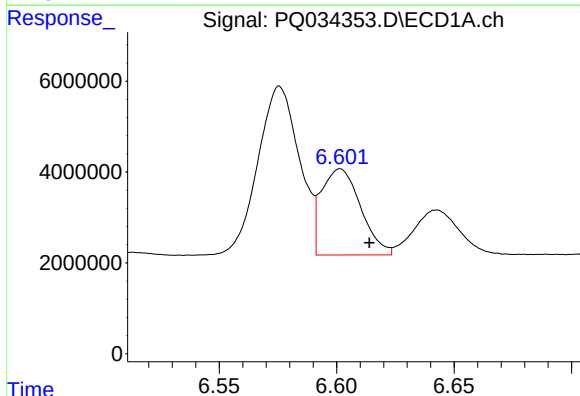
R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 14325237
Conc: 142.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



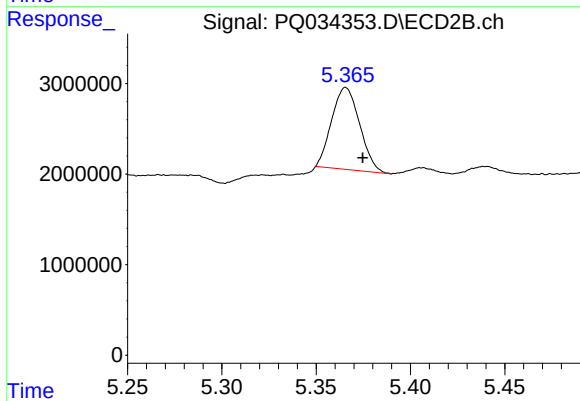
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4628740
Conc: 72.80 ng/ml



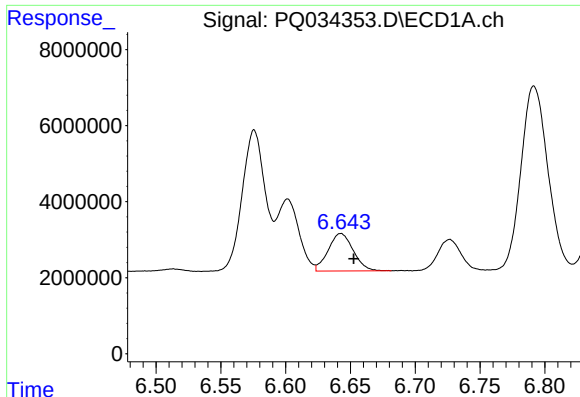
#24 AR-1248-4

R.T.: 6.602 min
Delta R.T.: -0.012 min
Response: 22040855
Conc: 201.09 ng/ml



#24 AR-1248-4

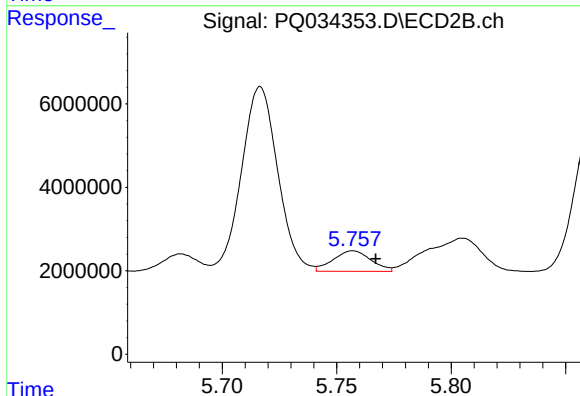
R.T.: 5.366 min
Delta R.T.: -0.009 min
Response: 9347214
Conc: 119.50 ng/ml



#25 AR-1248-5

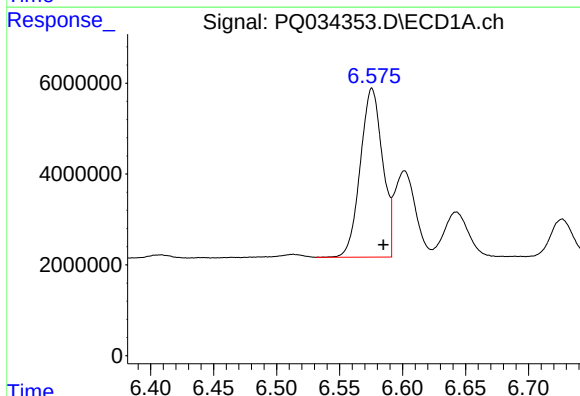
R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 13254575
Conc: 130.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



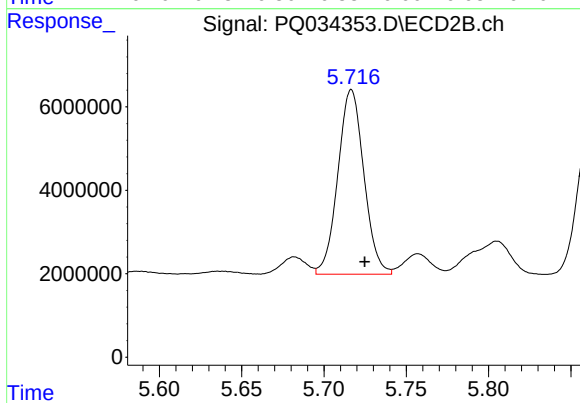
#25 AR-1248-5

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 5678658
Conc: 74.36 ng/ml



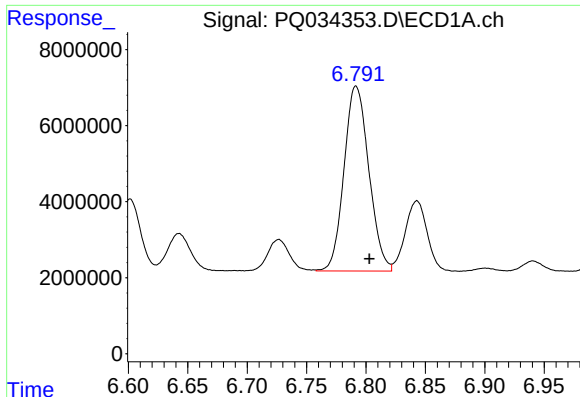
#26 AR-1254-1

R.T.: 6.576 min
Delta R.T.: -0.009 min
Response: 45729738
Conc: 387.25 ng/ml



#26 AR-1254-1

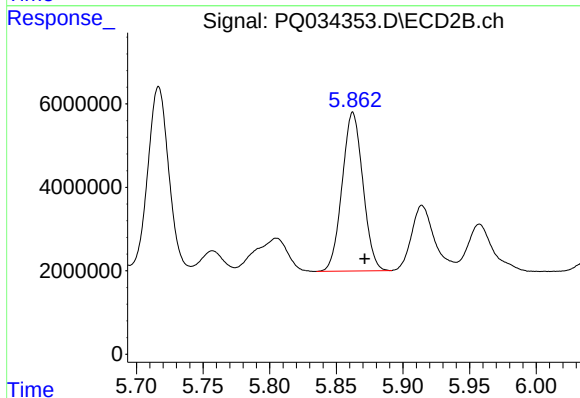
R.T.: 5.717 min
Delta R.T.: -0.008 min
Response: 48669494
Conc: 380.01 ng/ml



#27 AR-1254-2

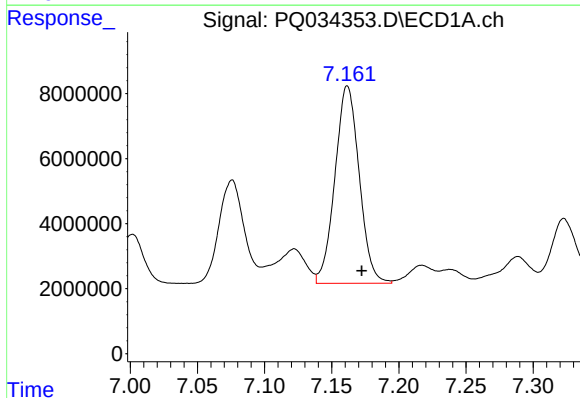
R.T.: 6.792 min
Delta R.T.: -0.011 min
Response: 70687555
Conc: 383.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



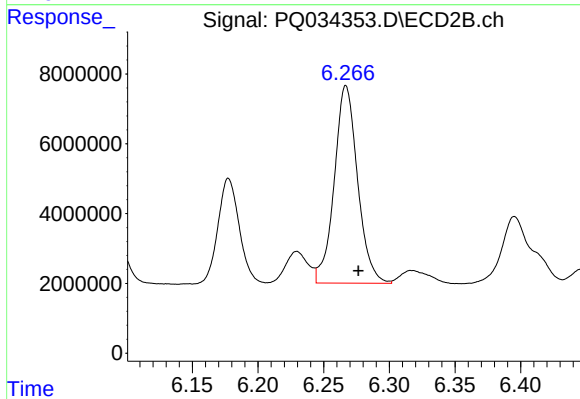
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.009 min
Response: 41255011
Conc: 385.69 ng/ml



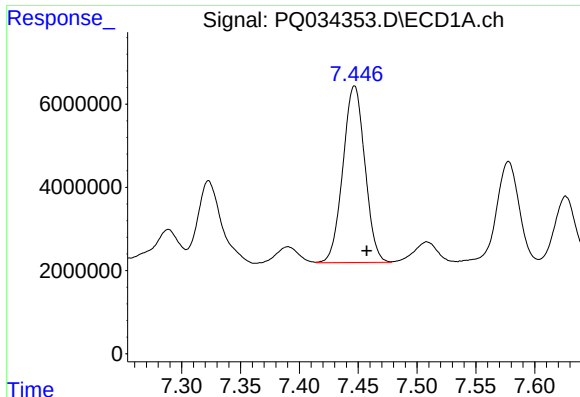
#28 AR-1254-3

R.T.: 7.162 min
Delta R.T.: -0.011 min
Response: 76307661
Conc: 386.53 ng/ml



#28 AR-1254-3

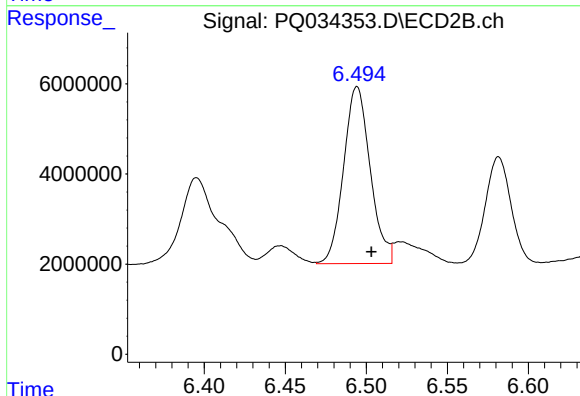
R.T.: 6.267 min
Delta R.T.: -0.009 min
Response: 70040229
Conc: 384.73 ng/ml



#29 AR-1254-4

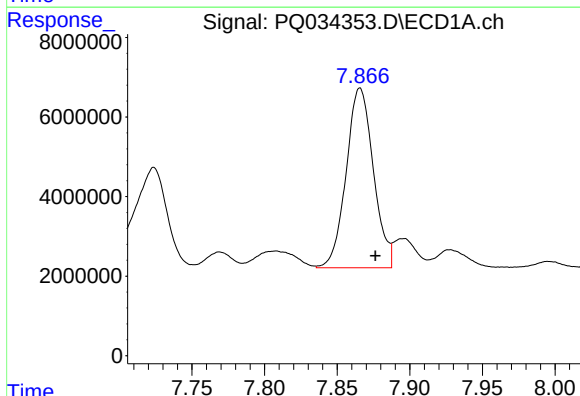
R.T.: 7.447 min
Delta R.T.: -0.010 min
Response: 55141110
Conc: 386.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



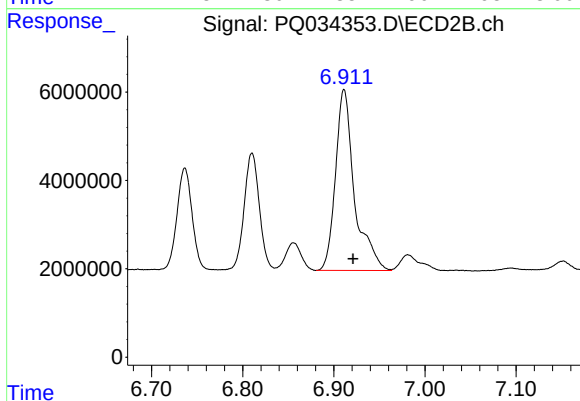
#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 44941543
Conc: 389.19 ng/ml



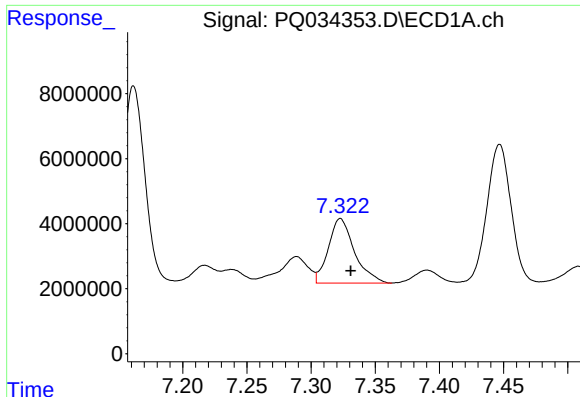
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 58892161
Conc: 393.21 ng/ml



#30 AR-1254-5

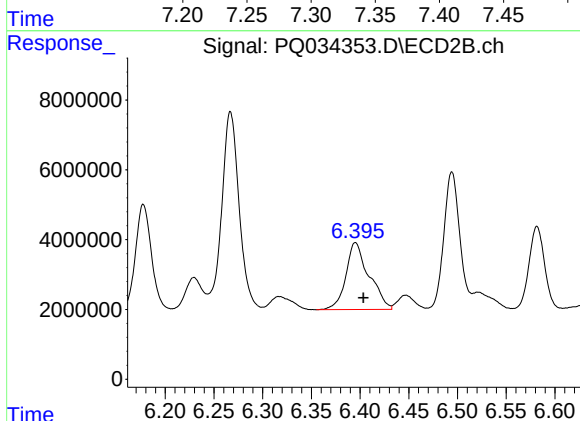
R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 59388677
Conc: 387.31 ng/ml



#31 AR-1260-1

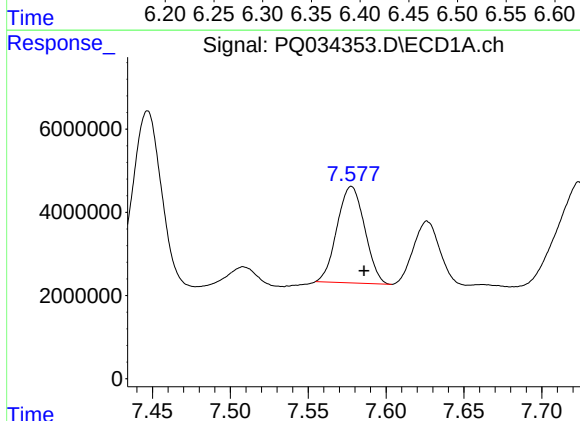
R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 28098353
Conc: 229.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



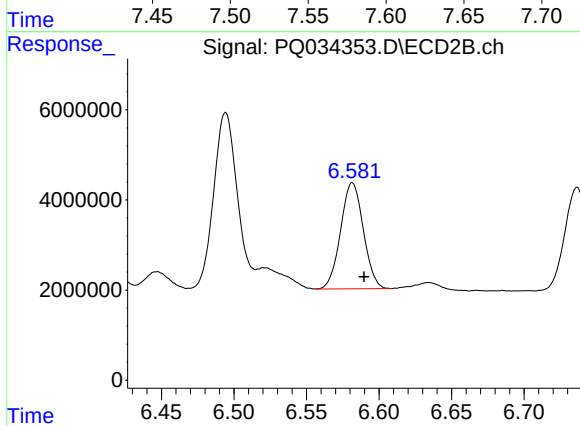
#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 31700132
Conc: 287.06 ng/ml



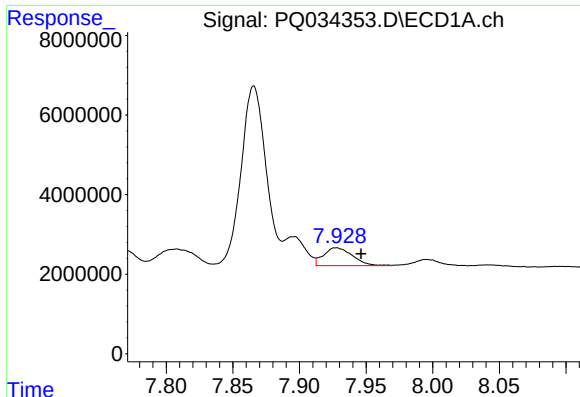
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 28566162
Conc: 200.56 ng/ml



#32 AR-1260-2

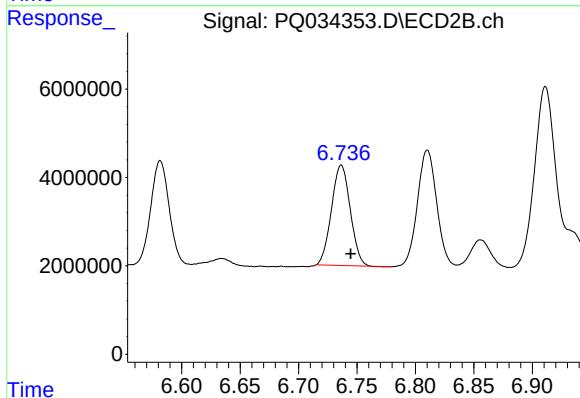
R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 25668102
Conc: 192.96 ng/ml



#33 AR-1260-3

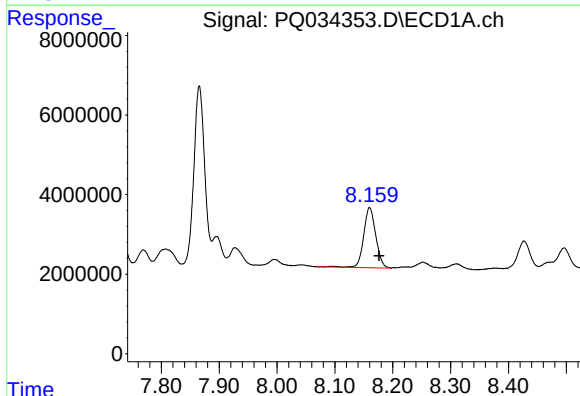
R.T.: 7.927 min
Delta R.T.: -0.019 min
Response: 6818225
Conc: 82.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



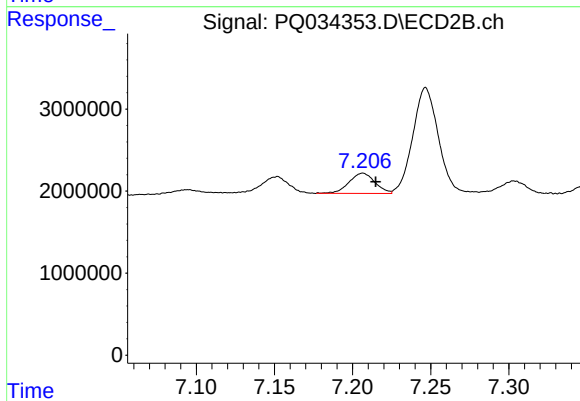
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 25393587
Conc: 206.36 ng/ml



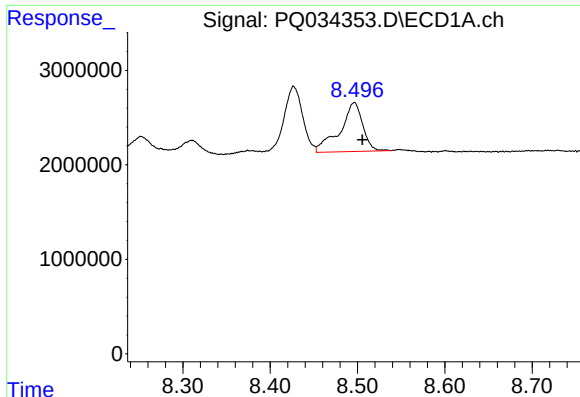
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.017 min
Response: 21951732
Conc: 204.99 ng/ml



#34 AR-1260-4

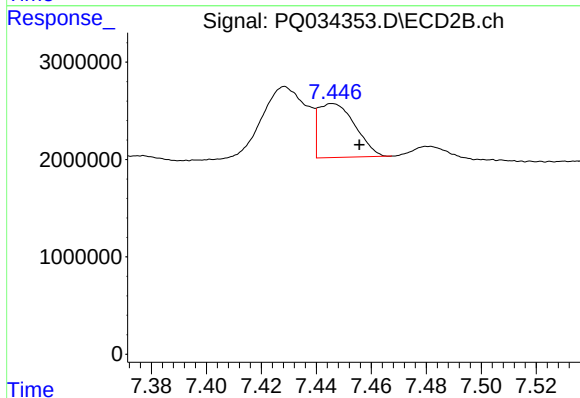
R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 2873135
Conc: 33.96 ng/ml



#35 AR-1260-5

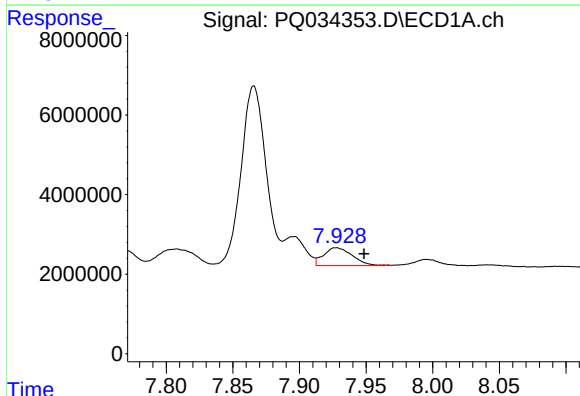
R.T.: 8.496 min
Delta R.T.: -0.009 min
Response: 9440412
Conc: 45.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



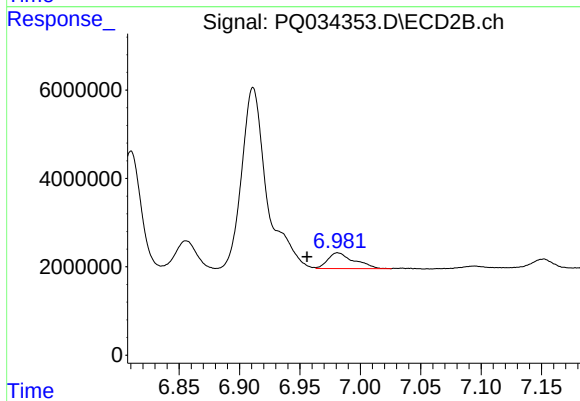
#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.010 min
Response: 5159871
Conc: 25.13 ng/ml



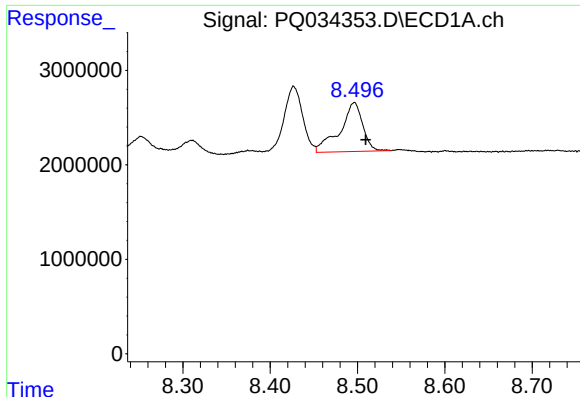
#36 AR-1262-1

R.T.: 7.927 min
Delta R.T.: -0.021 min
Response: 6818225
Conc: 36.20 ng/ml



#36 AR-1262-1

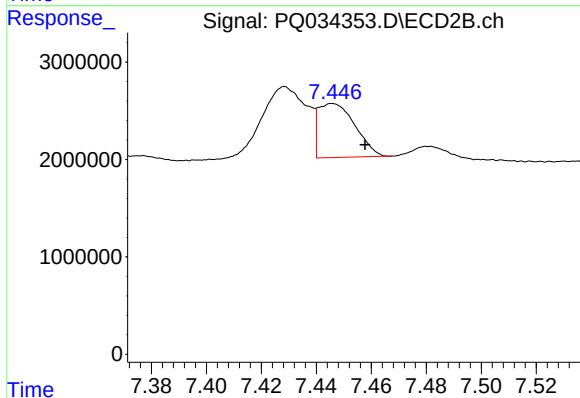
R.T.: 6.981 min
Delta R.T.: 0.025 min
Response: 5421009
Conc: 32.51 ng/ml



#37 AR-1262-2

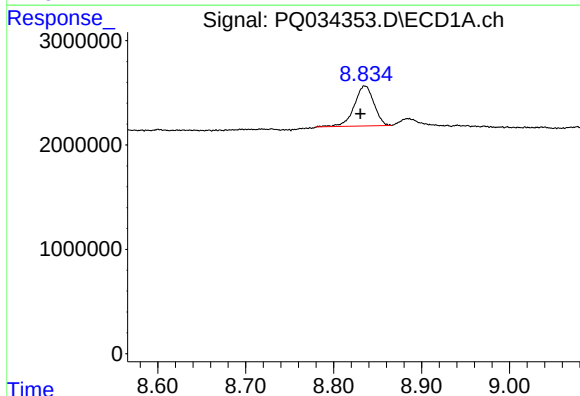
R.T.: 8.496 min
Delta R.T.: -0.013 min
Response: 9440412
Conc: 27.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



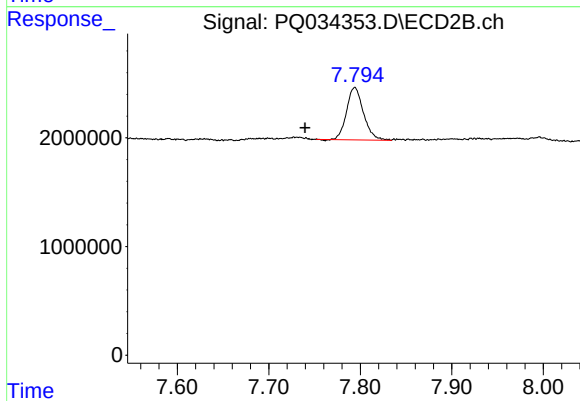
#37 AR-1262-2

R.T.: 7.446 min
Delta R.T.: -0.012 min
Response: 5159871
Conc: 17.32 ng/ml



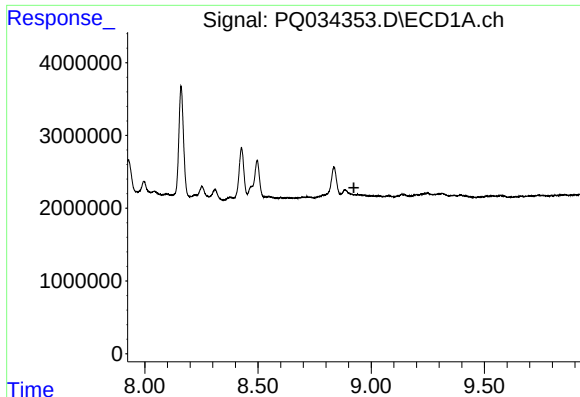
#38 AR-1262-3

R.T.: 8.836 min
Delta R.T.: 0.005 min
Response: 5963373
Conc: 27.78 ng/ml



#38 AR-1262-3

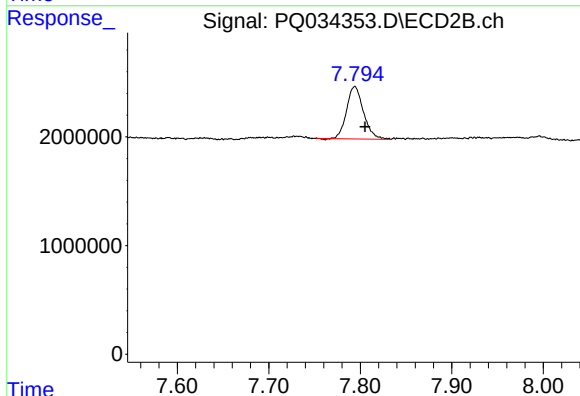
R.T.: 7.794 min
Delta R.T.: 0.055 min
Response: 6196642
Conc: 55.85 ng/ml



#39 AR-1262-4

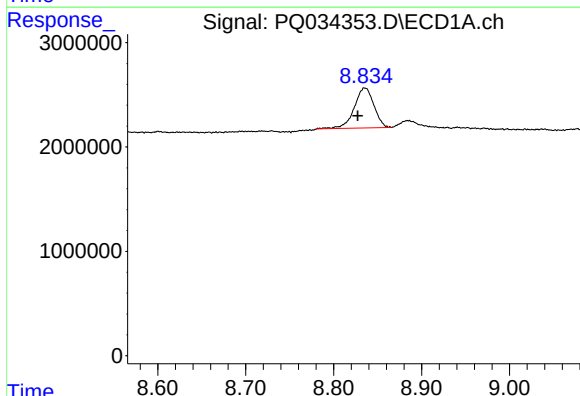
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



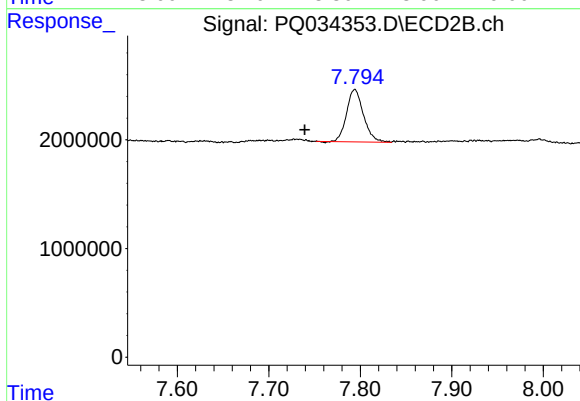
#39 AR-1262-4

R.T.: 7.794 min
Delta R.T.: -0.011 min
Response: 6196642
Conc: 29.06 ng/ml



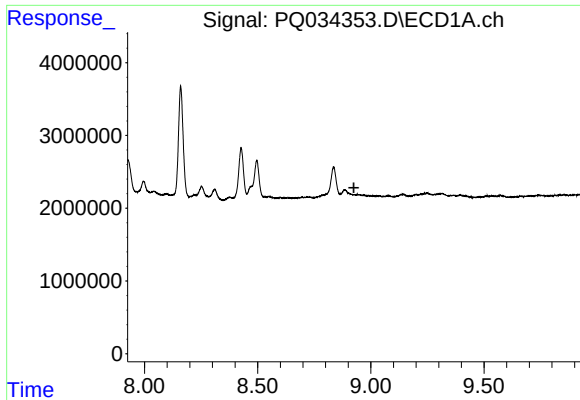
#41 AR-1268-1

R.T.: 8.836 min
Delta R.T.: 0.008 min
Response: 5963373
Conc: 11.50 ng/ml



#41 AR-1268-1

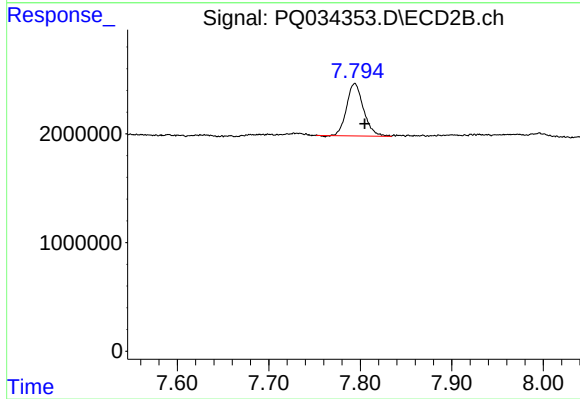
R.T.: 7.794 min
Delta R.T.: 0.055 min
Response: 6196642
Conc: 13.85 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: -0.011 min
Response: 6196642
Conc: 15.10 ng/ml