

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 12:52
 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: Oct 13 00:05:31 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...	4.577	3.857	48821894	39774257	23.799	25.573
2)	SA Decachlor...	10.419	8.916	67476521	59048011	35.696	36.731
Target Compounds							
5)	L1 AR-1016-3	0.000	5.187	0	17595390	N.D.	424.187 #
6)	L1 AR-1016-4	0.000	5.187	0	17595390	N.D.	513.527 #
7)	L1 AR-1016-5	6.234	5.404	12528780	10644218	243.131	232.961
13)	L3 AR-1232-3	0.000	5.187	0	17595390	N.D.	898.375 #
14)	L3 AR-1232-4	0.000	5.230	0	4595728	N.D.	267.766 #
15)	L3 AR-1232-5	6.028	5.404	21199398	10644218	1188.695	545.854 #
18)	L4 AR-1242-3	0.000	5.187	0	17595390	N.D.	480.346 #
19)	L4 AR-1242-4	0.000	5.230	0	4595728	N.D.	124.772 #
20)	L4 AR-1242-5	6.681	5.756	13640304	45594004	276.695	949.093 #
22)	L5 AR-1248-2	6.028	5.187	21199398	17595390	288.222	320.269
23)	L5 AR-1248-3	6.234	5.230	12528780	4595728	153.305	82.063 #
24)	L5 AR-1248-4	6.639	5.404	19365490	10644218	206.739	154.334 #
25)	L5 AR-1248-5	6.681	5.797	13640304	5245393	153.592	75.880 #
26)	L6 AR-1254-1	6.612	5.756	39978722	45594004	403.410	404.701
27)	L6 AR-1254-2	6.830	5.902	59693631	37743295	381.969	382.229
28)	L6 AR-1254-3	7.199	6.308	61842802	64469729	364.458	387.926
29)	L6 AR-1254-4	7.484	6.536	42460237	39254090	343.879	368.942
30)	L6 AR-1254-5	7.905	6.954	44617275	50999040	337.043	347.203
31)	L7 AR-1260-1	7.361	6.437	24200801	30664832	226.267	326.485 #
32)	L7 AR-1260-2	7.617	6.623	24180089	23478805	191.487	201.517
33)	L7 AR-1260-3	7.968	6.780	5881169	23395328	75.505	216.939 #
34)	L7 AR-1260-4	8.200	7.250	18369651	2165991	181.469	28.178 #
35)	L7 AR-1260-5	8.540	7.488	7201488	4506213	38.138	23.455 #
36)	L8 AR-1262-1	7.968	7.026	5881169	5186412	43.633	40.357
37)	L8 AR-1262-2	8.540	7.488	7201488	4506213	29.123	18.812 #
38)	L8 AR-1262-3	8.883	7.839	4361156	5819647	26.366	62.477 #
39)	L8 AR-1262-4	0.000	7.839	0	5819647	N.D.	33.428 #
41)	L9 AR-1268-1	8.883	7.839	4361156	5819647	11.892	17.022 #
42)	L9 AR-1268-2	0.000	7.839	0	5819647	N.D.	18.833 #

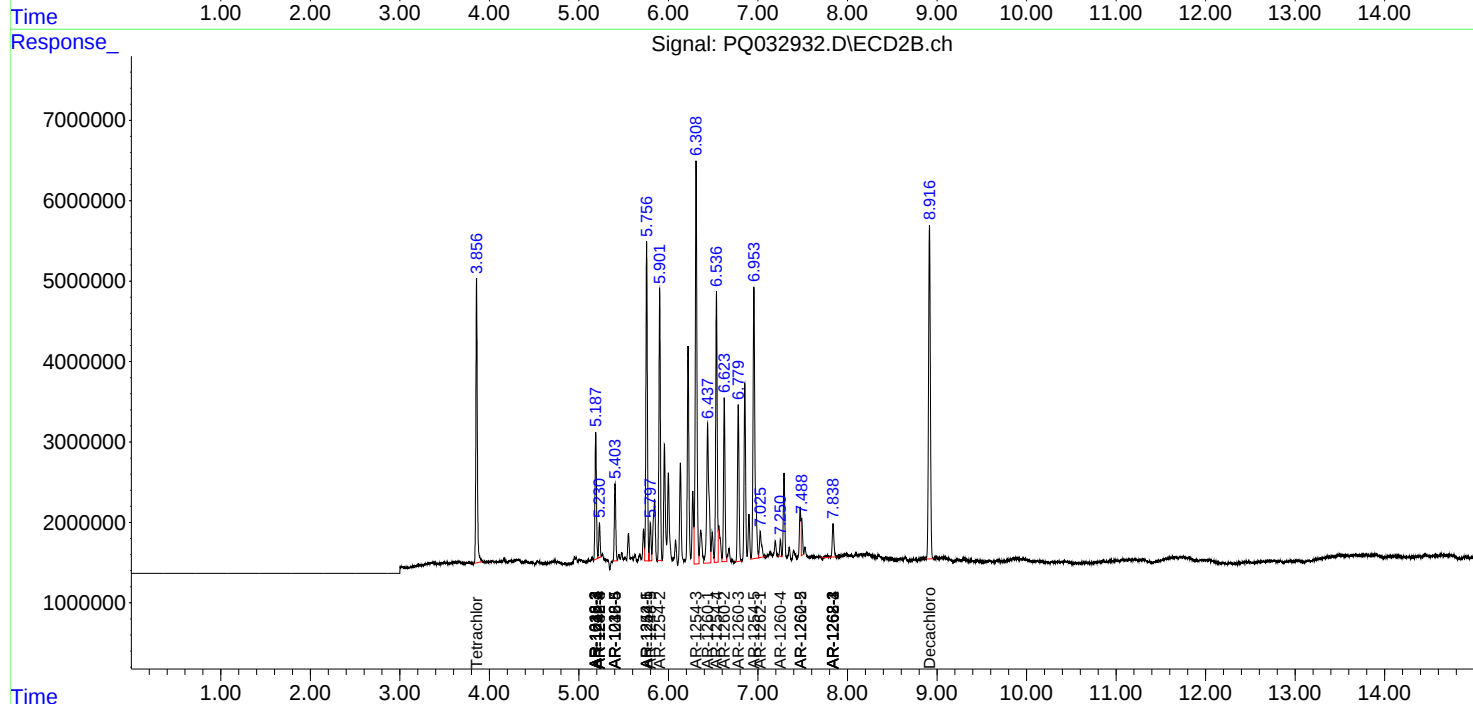
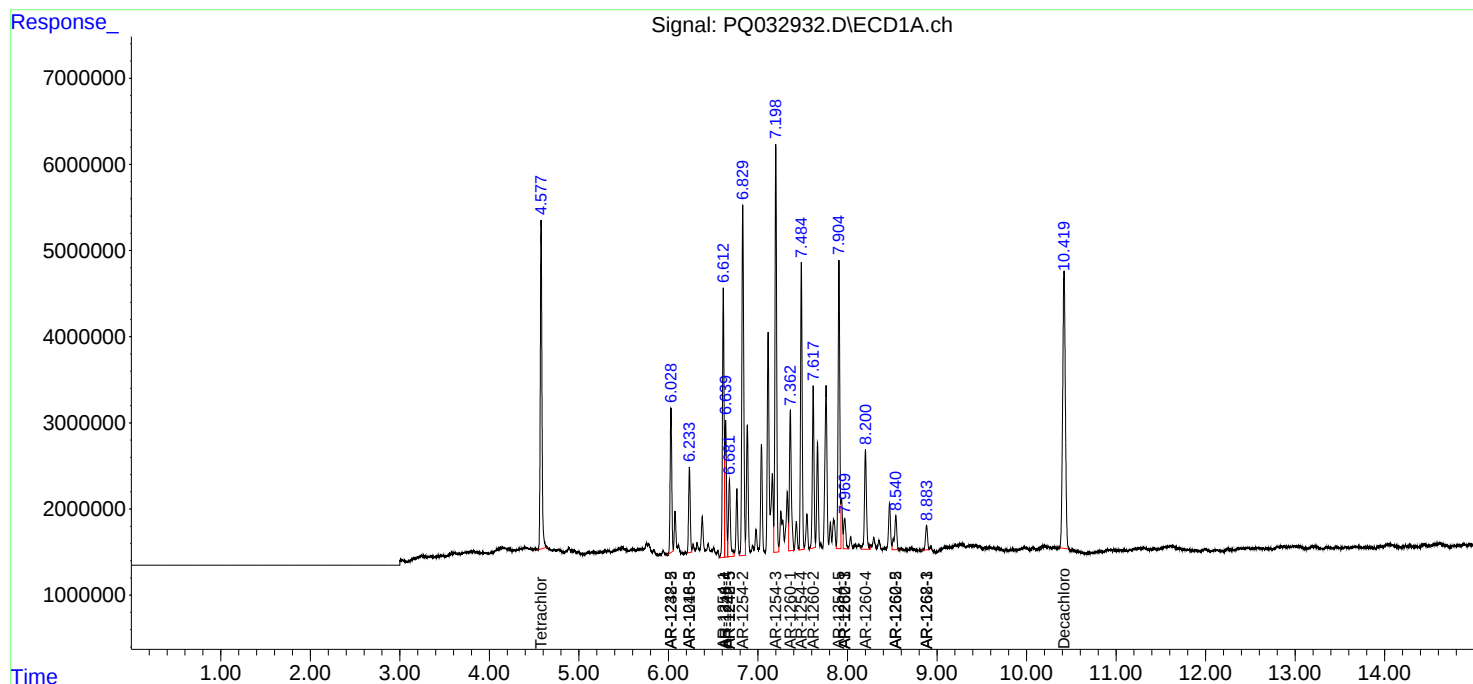
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

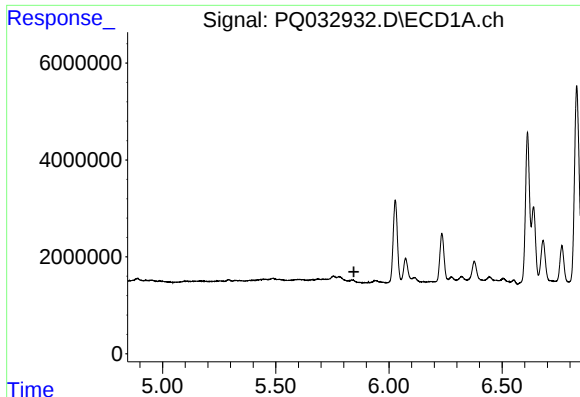
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 12:52
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:05:31 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

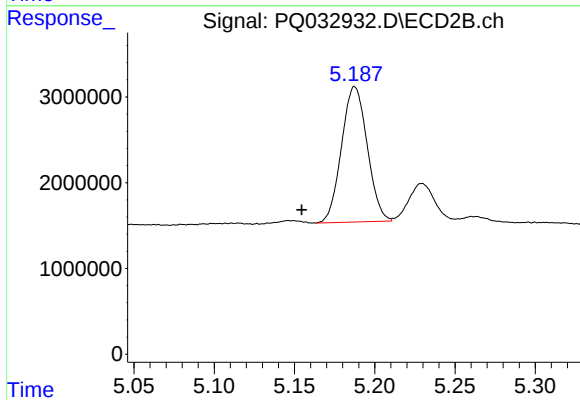




#5 AR-1016-3

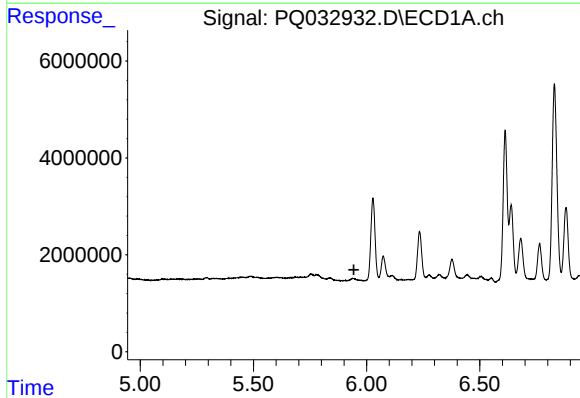
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



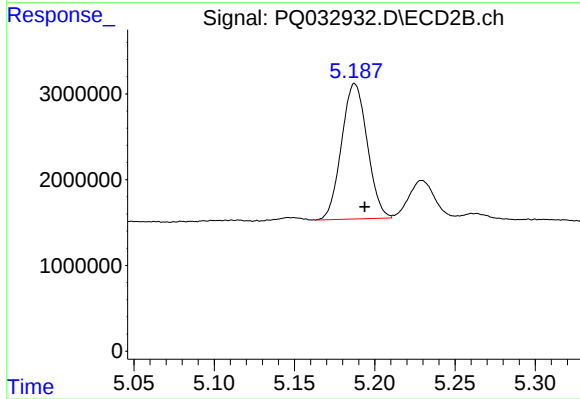
#5 AR-1016-3

R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 17595390
Conc: 424.19 ng/ml



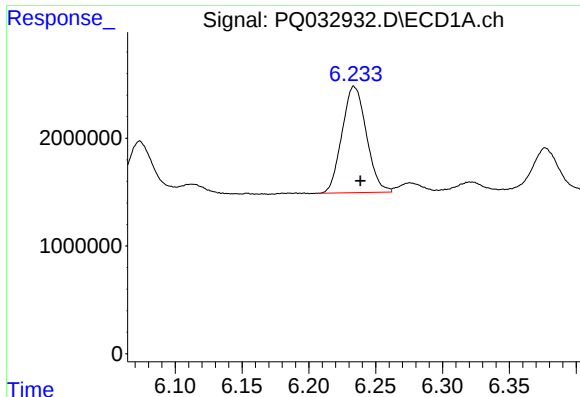
#6 AR-1016-4

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



#6 AR-1016-4

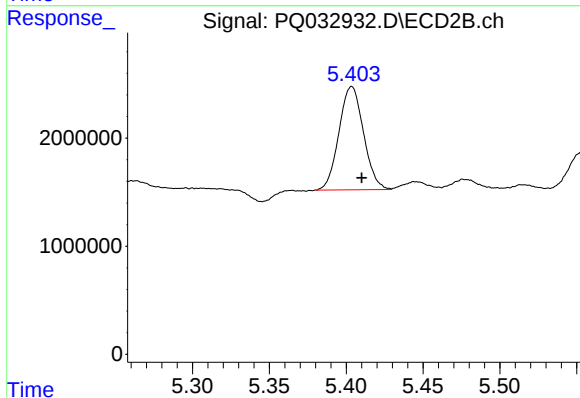
R.T.: 5.187 min
Delta R.T.: -0.006 min
Response: 17595390
Conc: 513.53 ng/ml



#7 AR-1016-5

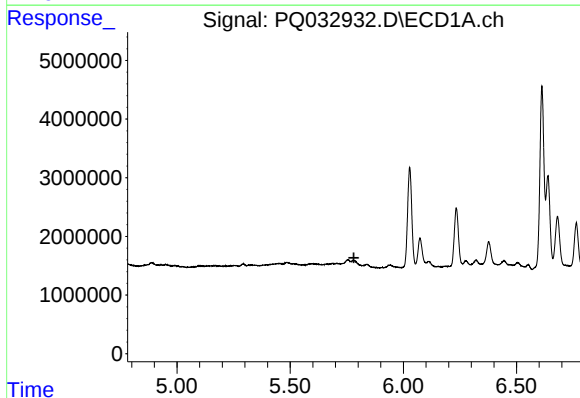
R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 12528780
Conc: 243.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



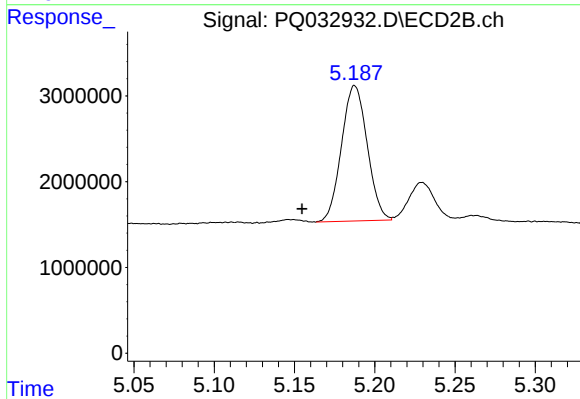
#7 AR-1016-5

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 10644218
Conc: 232.96 ng/ml



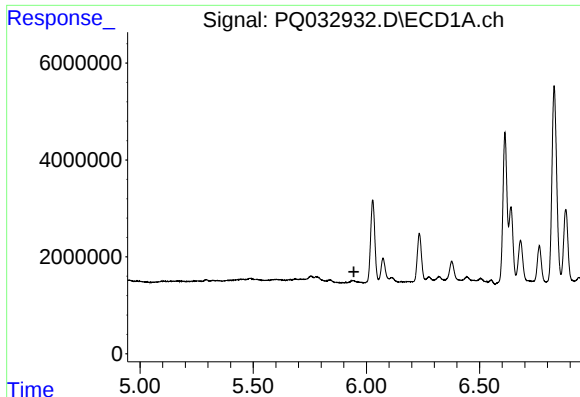
#13 AR-1232-3

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



#13 AR-1232-3

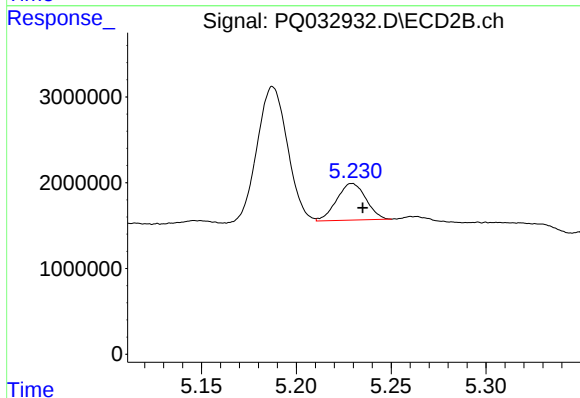
R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 17595390
Conc: 898.38 ng/ml



#14 AR-1232-4

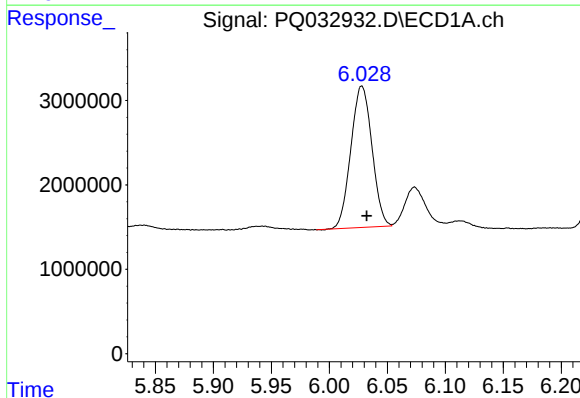
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



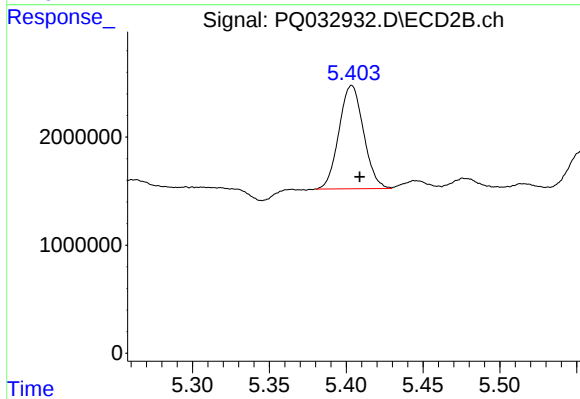
#14 AR-1232-4

R.T.: 5.230 min
Delta R.T.: -0.005 min
Response: 4595728
Conc: 267.77 ng/ml



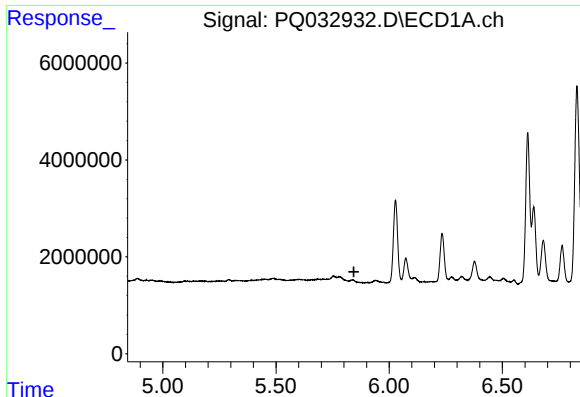
#15 AR-1232-5

R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 21199398
Conc: 1188.70 ng/ml



#15 AR-1232-5

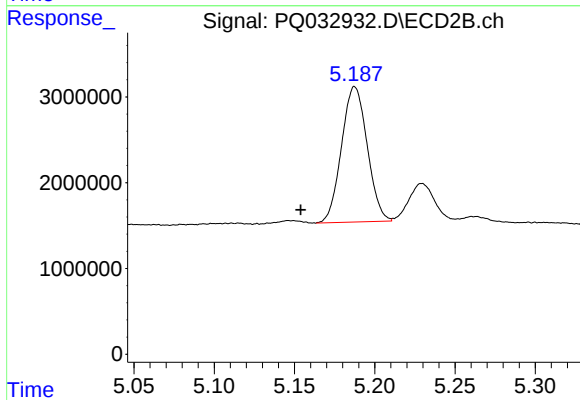
R.T.: 5.404 min
Delta R.T.: -0.005 min
Response: 10644218
Conc: 545.85 ng/ml



#18 AR-1242-3

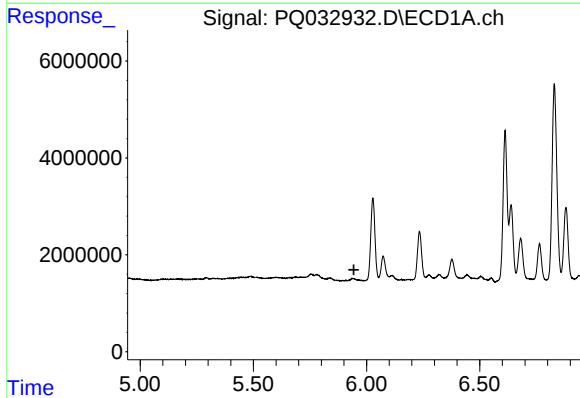
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



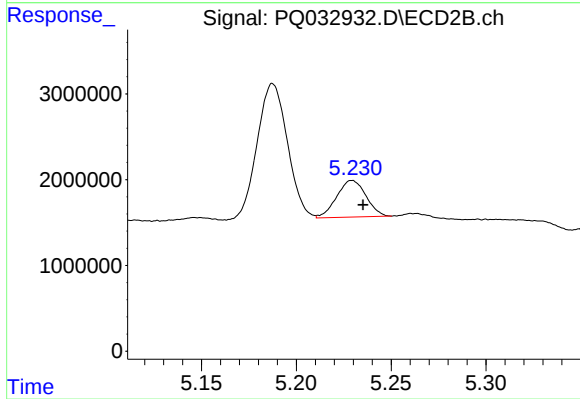
#18 AR-1242-3

R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 17595390
Conc: 480.35 ng/ml



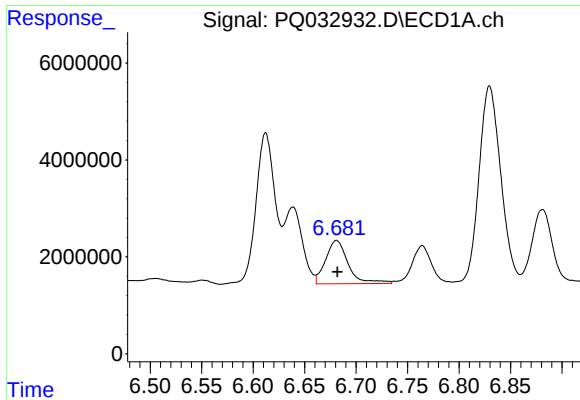
#19 AR-1242-4

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



#19 AR-1242-4

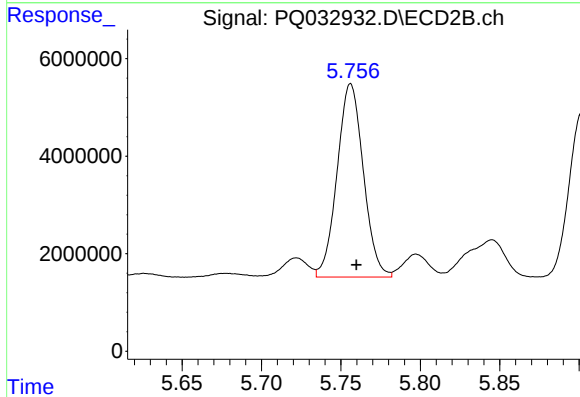
R.T.: 5.230 min
Delta R.T.: -0.005 min
Response: 4595728
Conc: 124.77 ng/ml



#20 AR-1242-5

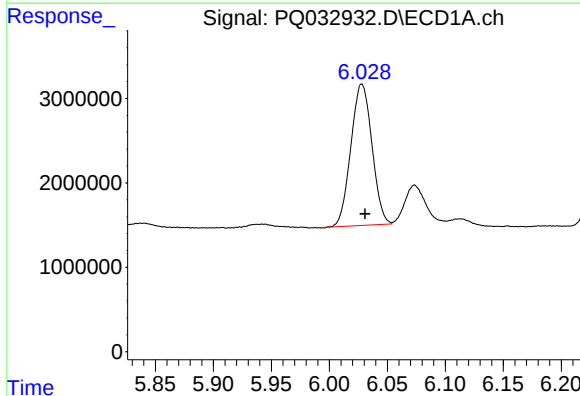
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 13640304
Conc: 276.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



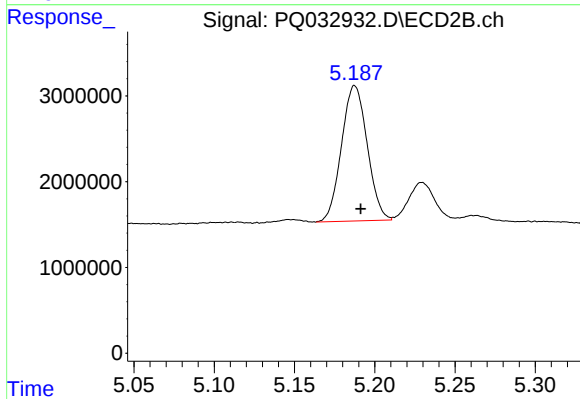
#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 45594004
Conc: 949.09 ng/ml



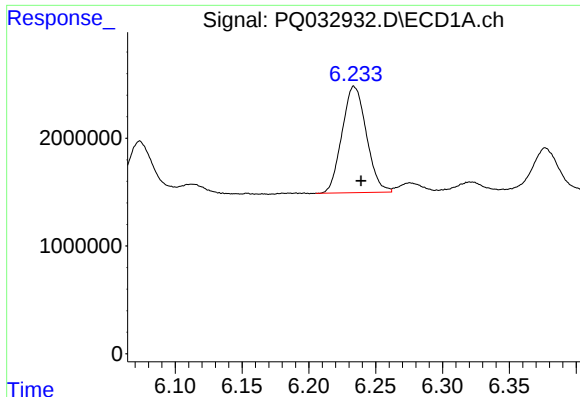
#22 AR-1248-2

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 21199398
Conc: 288.22 ng/ml



#22 AR-1248-2

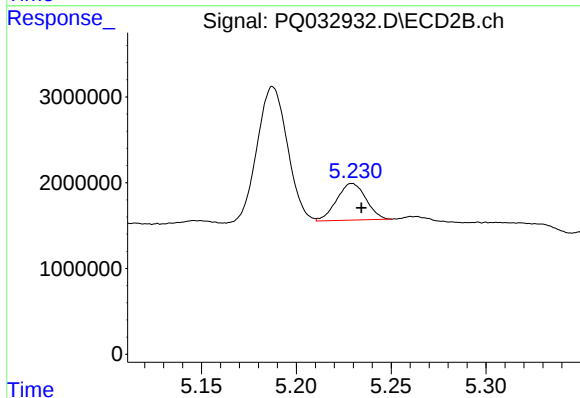
R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 17595390
Conc: 320.27 ng/ml



#23 AR-1248-3

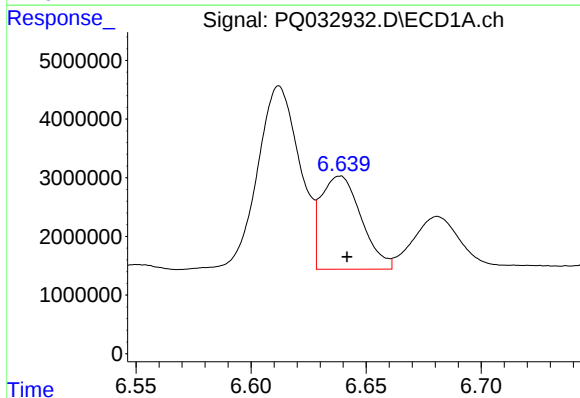
R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 12528780
Conc: 153.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



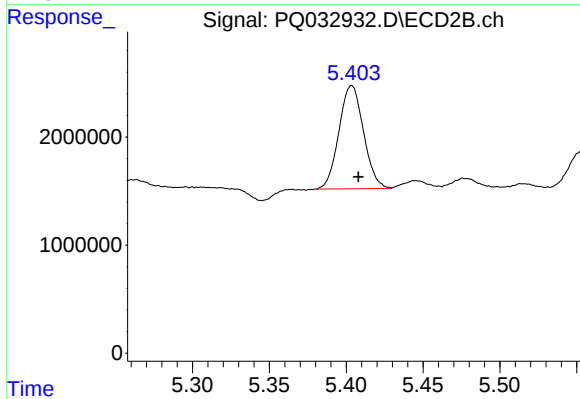
#23 AR-1248-3

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 4595728
Conc: 82.06 ng/ml



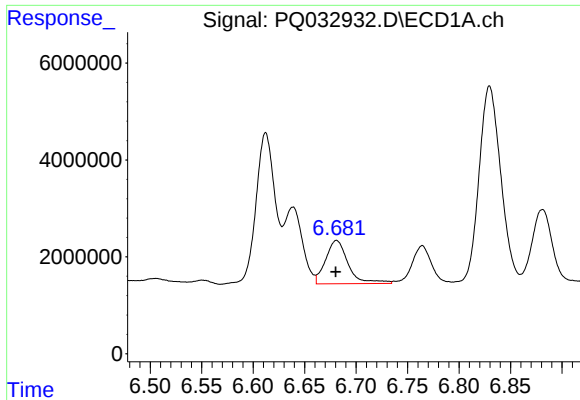
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 19365490
Conc: 206.74 ng/ml



#24 AR-1248-4

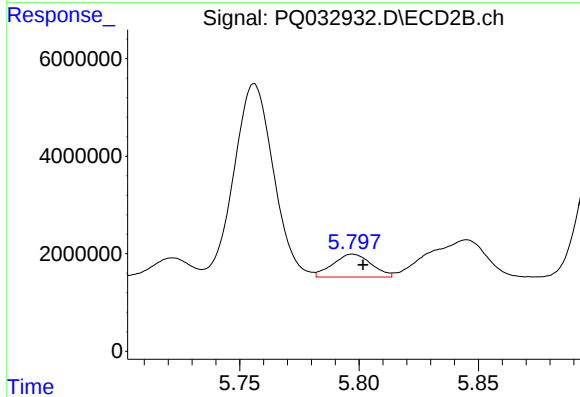
R.T.: 5.404 min
Delta R.T.: -0.004 min
Response: 10644218
Conc: 154.33 ng/ml



#25 AR-1248-5

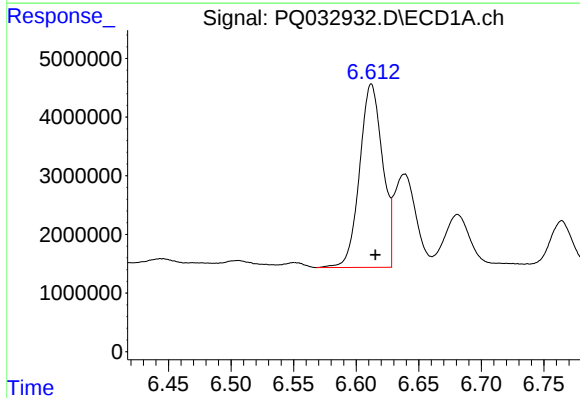
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 13640304
Conc: 153.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



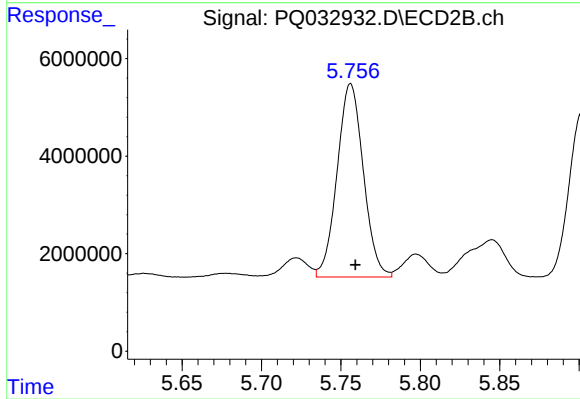
#25 AR-1248-5

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 5245393
Conc: 75.88 ng/ml



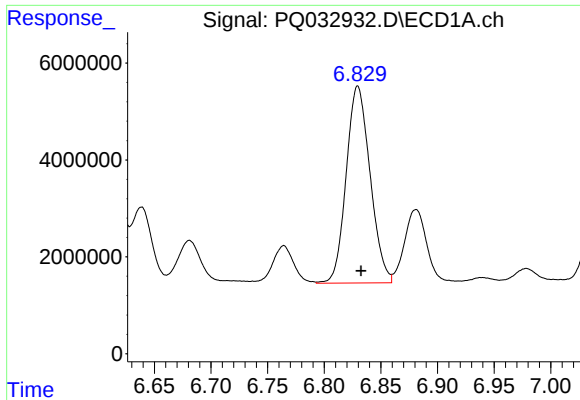
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 39978722
Conc: 403.41 ng/ml



#26 AR-1254-1

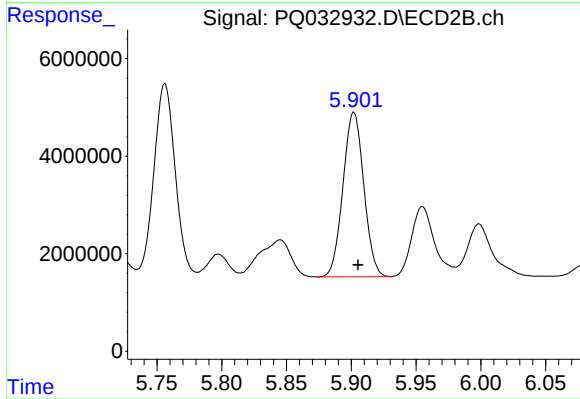
R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 45594004
Conc: 404.70 ng/ml



#27 AR-1254-2

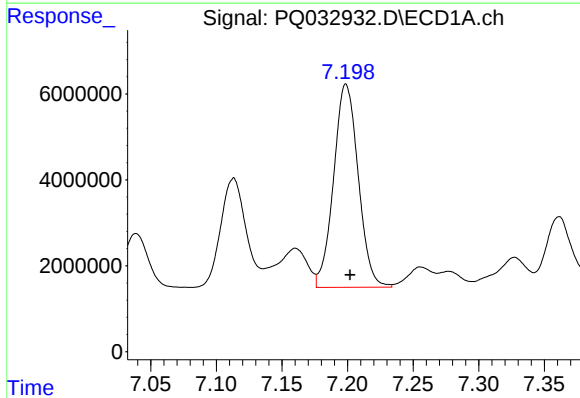
R.T.: 6.830 min
Delta R.T.: -0.003 min
Response: 59693631
Conc: 381.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



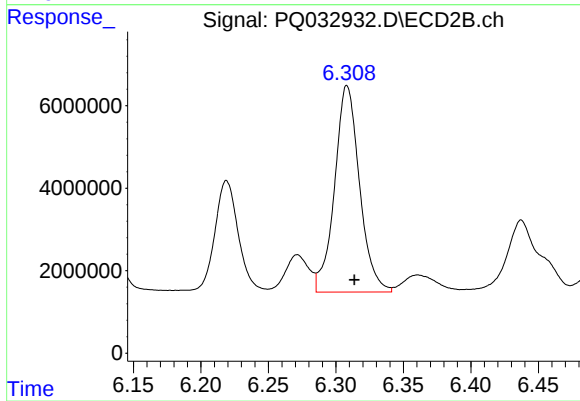
#27 AR-1254-2

R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 37743295
Conc: 382.23 ng/ml



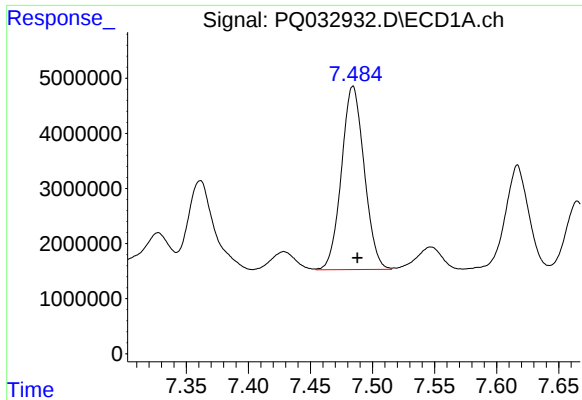
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 61842802
Conc: 364.46 ng/ml



#28 AR-1254-3

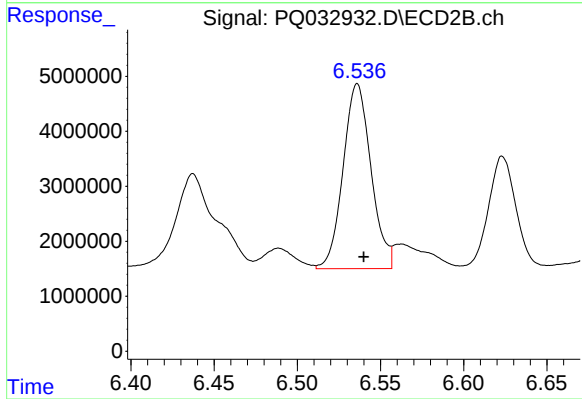
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 64469729
Conc: 387.93 ng/ml



#29 AR-1254-4

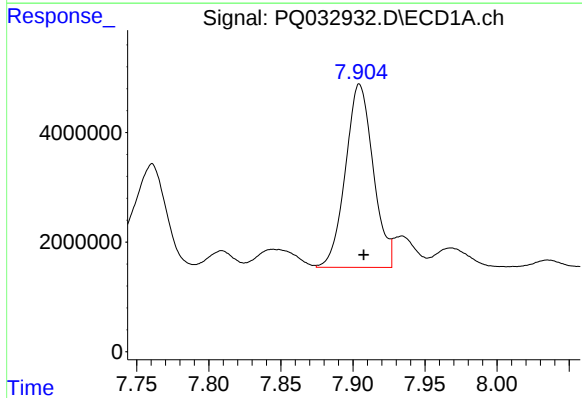
R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 42460237
Conc: 343.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



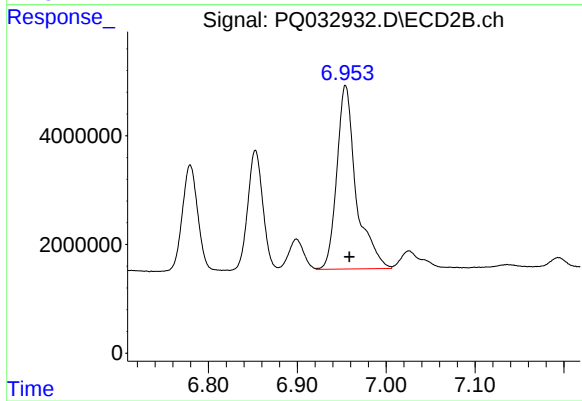
#29 AR-1254-4

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 39254090
Conc: 368.94 ng/ml



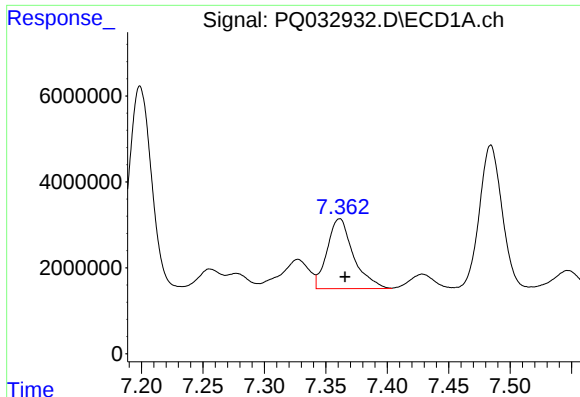
#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: -0.003 min
Response: 44617275
Conc: 337.04 ng/ml



#30 AR-1254-5

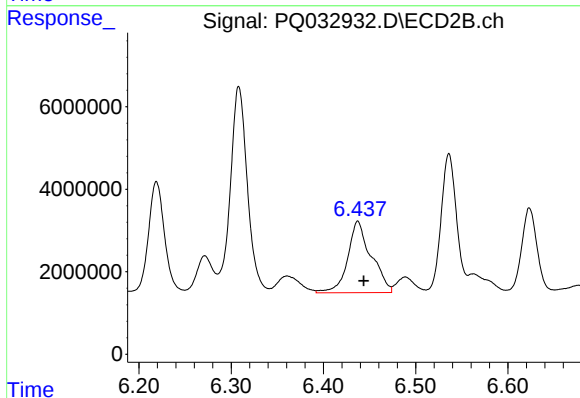
R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 50999040
Conc: 347.20 ng/ml



#31 AR-1260-1

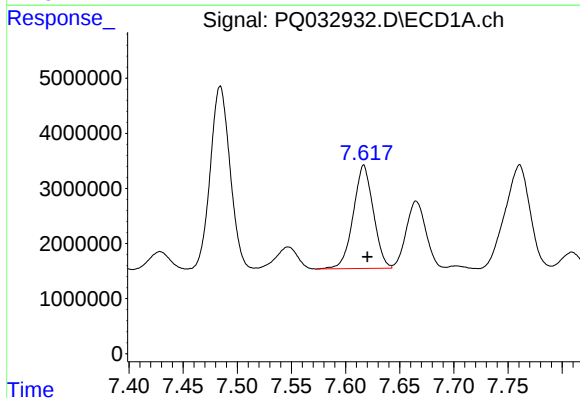
R.T.: 7.361 min
Delta R.T.: -0.004 min
Response: 24200801
Conc: 226.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



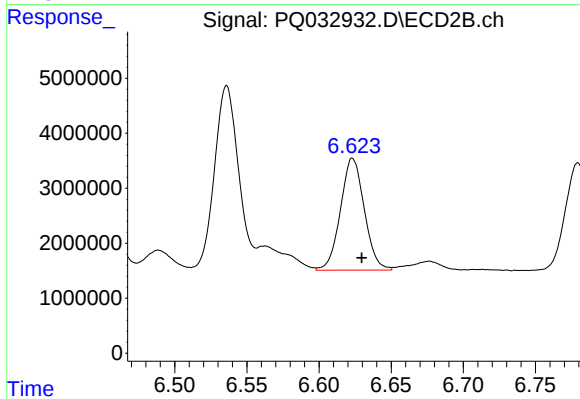
#31 AR-1260-1

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 30664832
Conc: 326.48 ng/ml



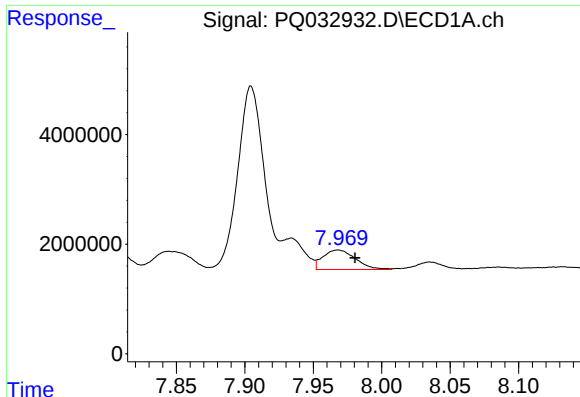
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 24180089
Conc: 191.49 ng/ml



#32 AR-1260-2

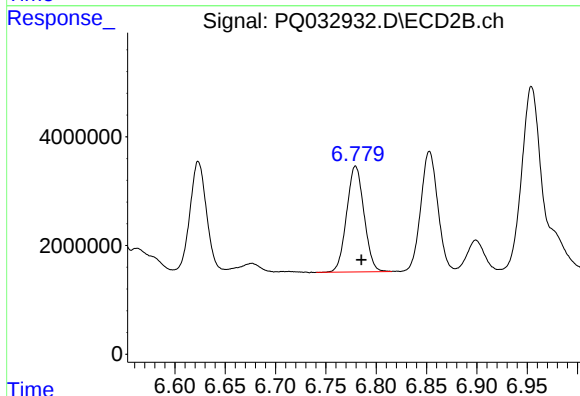
R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 23478805
Conc: 201.52 ng/ml



#33 AR-1260-3

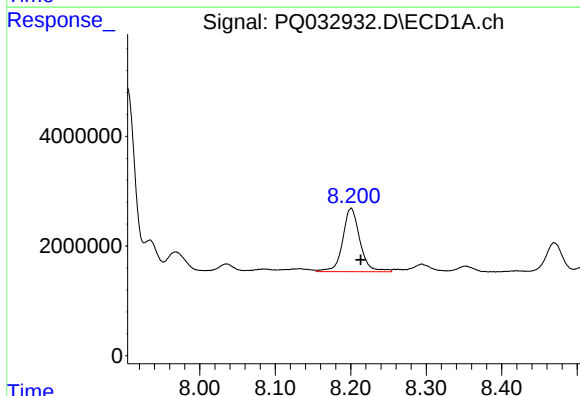
R.T.: 7.968 min
Delta R.T.: -0.013 min
Response: 5881169
Conc: 75.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



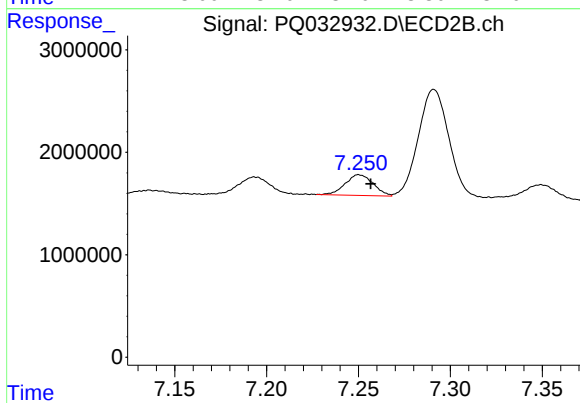
#33 AR-1260-3

R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 23395328
Conc: 216.94 ng/ml



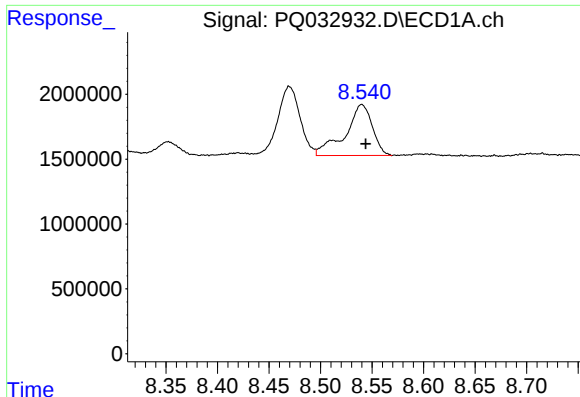
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: -0.013 min
Response: 18369651
Conc: 181.47 ng/ml



#34 AR-1260-4

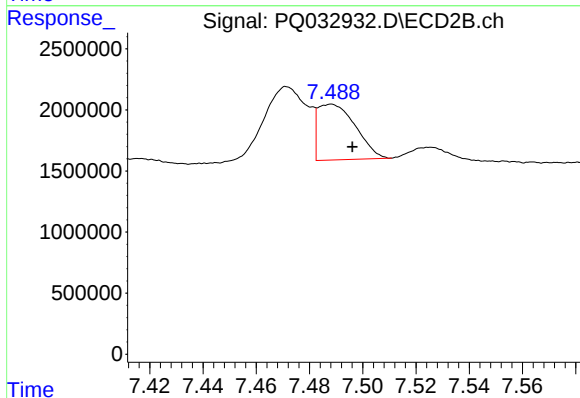
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 2165991
Conc: 28.18 ng/ml



#35 AR-1260-5

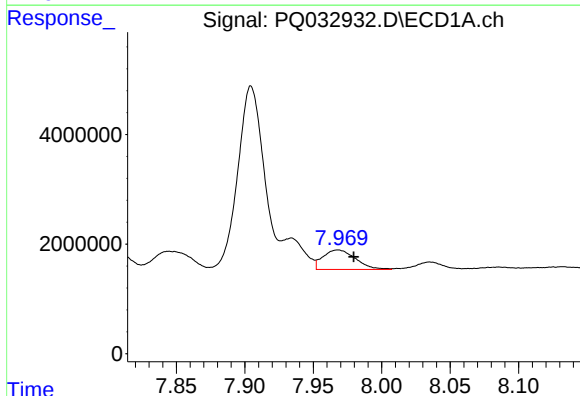
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 7201488
Conc: 38.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



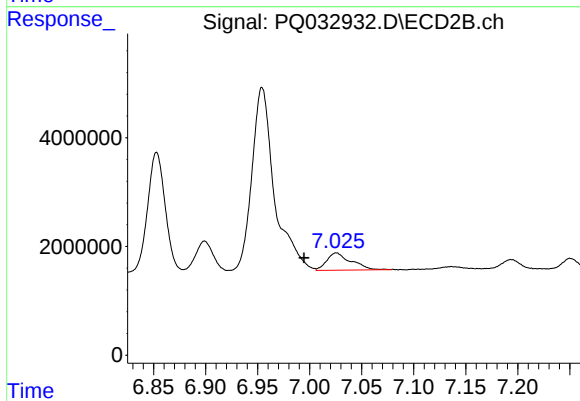
#35 AR-1260-5

R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 4506213
Conc: 23.46 ng/ml



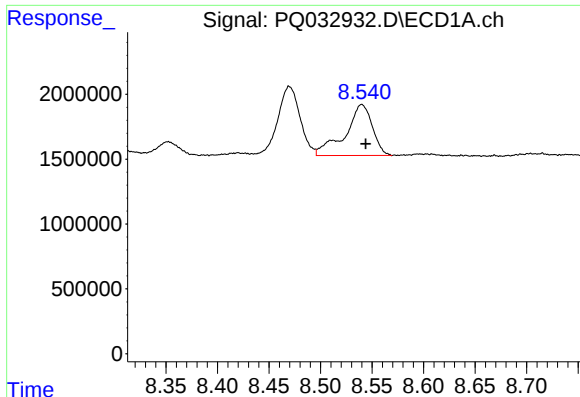
#36 AR-1262-1

R.T.: 7.968 min
Delta R.T.: -0.012 min
Response: 5881169
Conc: 43.63 ng/ml



#36 AR-1262-1

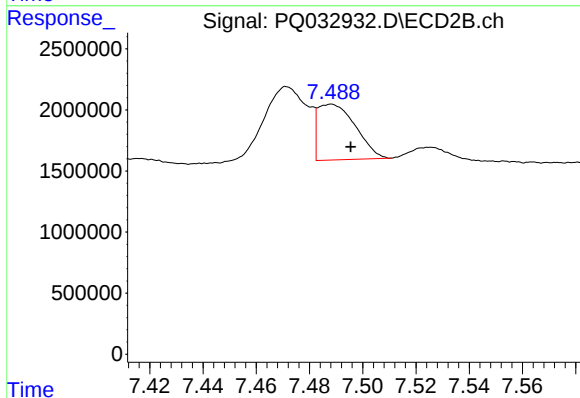
R.T.: 7.026 min
Delta R.T.: 0.031 min
Response: 5186412
Conc: 40.36 ng/ml



#37 AR-1262-2

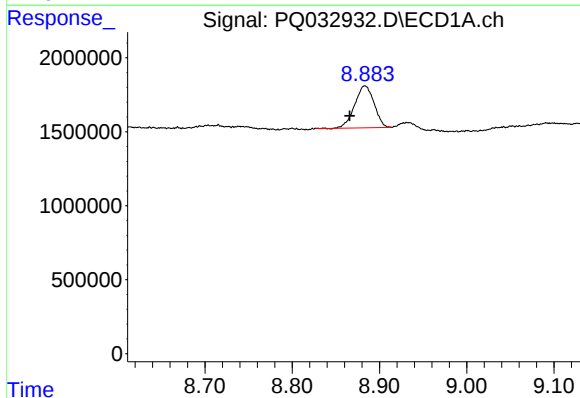
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 7201488
Conc: 29.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



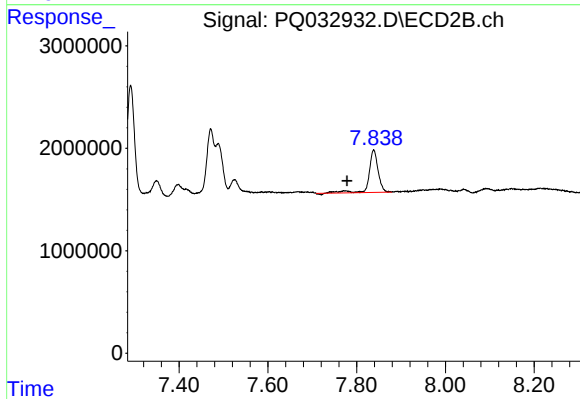
#37 AR-1262-2

R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 4506213
Conc: 18.81 ng/ml



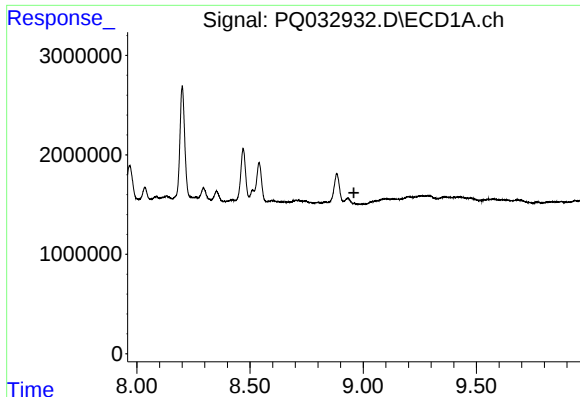
#38 AR-1262-3

R.T.: 8.883 min
Delta R.T.: 0.017 min
Response: 4361156
Conc: 26.37 ng/ml



#38 AR-1262-3

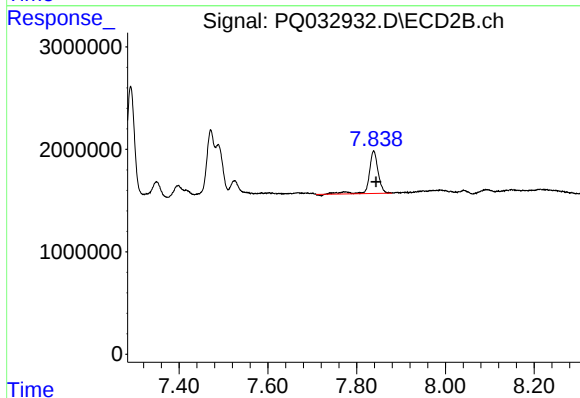
R.T.: 7.839 min
Delta R.T.: 0.060 min
Response: 5819647
Conc: 62.48 ng/ml



#39 AR-1262-4

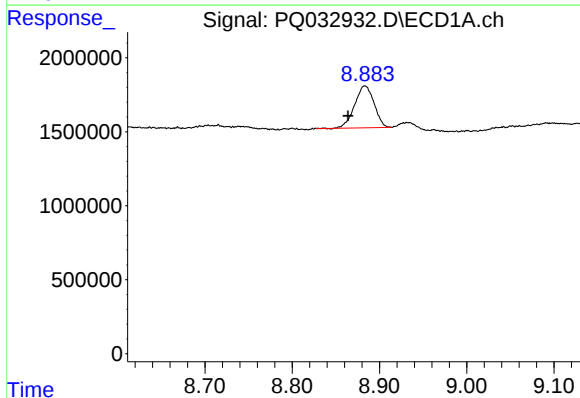
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



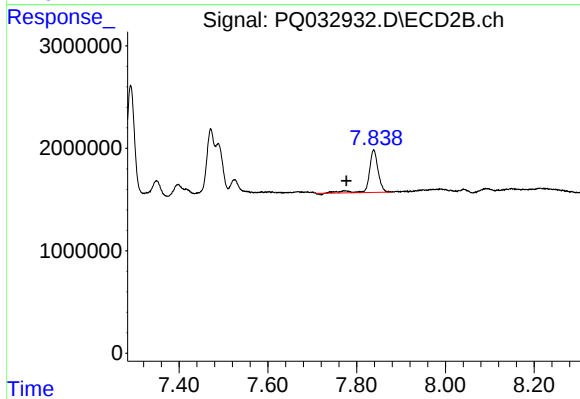
#39 AR-1262-4

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 5819647
Conc: 33.43 ng/ml



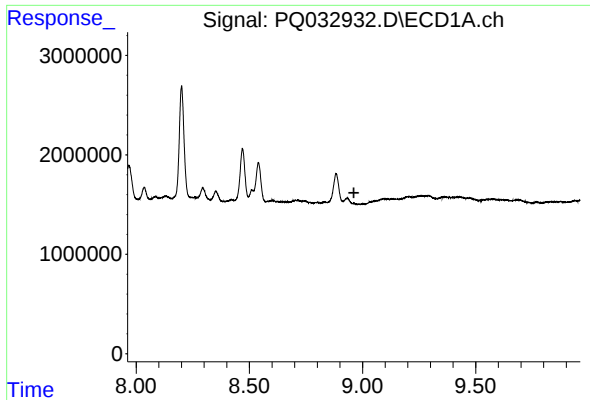
#41 AR-1268-1

R.T.: 8.883 min
Delta R.T.: 0.019 min
Response: 4361156
Conc: 11.89 ng/ml



#41 AR-1268-1

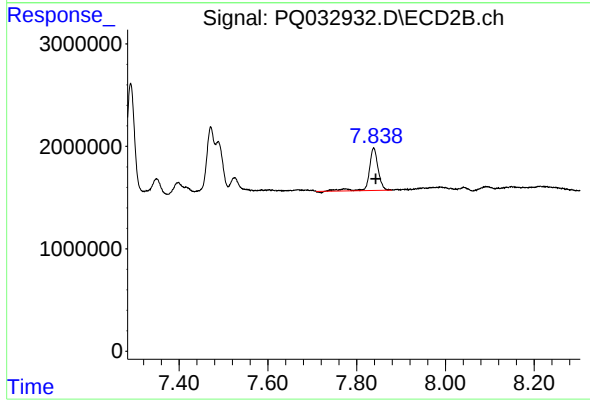
R.T.: 7.839 min
Delta R.T.: 0.062 min
Response: 5819647
Conc: 17.02 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 5819647
Conc: 18.83 ng/ml