

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 20:31
 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 00:11:19 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...	4.577	3.856	47953910	38361888	23.375	24.665
2)	SA Decachlor...	10.418	8.915	72155456	61759869	38.171	38.418
Target Compounds							
5)	L1 AR-1016-3	0.000	5.187	0	17427131	N.D.	420.131 #
6)	L1 AR-1016-4	0.000	5.187	0	17427131	N.D.	508.616 #
7)	L1 AR-1016-5	6.235	5.403	13312955	10903154	258.349	238.628
13)	L3 AR-1232-3	0.000	5.187	0	17427131	N.D.	889.785 #
14)	L3 AR-1232-4	0.000	5.229	0	4628366	N.D.	269.668 #
15)	L3 AR-1232-5	6.027	5.403	21804943	10903154	1222.649	559.133 #
18)	L4 AR-1242-3	0.000	5.187	0	17427131	N.D.	475.753 #
19)	L4 AR-1242-4	0.000	5.229	0	4628366	N.D.	125.658 #
20)	L4 AR-1242-5	6.681	5.755	14304081	48170725	290.159	1002.731 #
22)	L5 AR-1248-2	6.027	5.187	21804943	17427131	296.455	317.206
23)	L5 AR-1248-3	6.235	5.229	13312955	4628366	162.900	82.646 #
24)	L5 AR-1248-4	6.638	5.403	20557521	10903154	219.464	158.088 #
25)	L5 AR-1248-5	6.681	5.797	14304081	5866171	161.067	84.860 #
26)	L6 AR-1254-1	6.611	5.755	42130414	48170725	425.122	427.572
27)	L6 AR-1254-2	6.829	5.901	64688940	40297857	413.933	408.100
28)	L6 AR-1254-3	7.199	6.308	68572277	70550323	404.116	424.515
29)	L6 AR-1254-4	7.484	6.536	49452375	43858476	400.507	412.218
30)	L6 AR-1254-5	7.904	6.954	52896169	57442064	399.582	391.068
31)	L7 AR-1260-1	7.361	6.437	27301721	33648122	255.259	358.248 #
32)	L7 AR-1260-2	7.617	6.623	29822359	26078097	236.169	223.826
33)	L7 AR-1260-3	7.967	6.779	6564132	25997679	84.273	241.070 #
34)	L7 AR-1260-4	8.200	7.251	19319415	2941696	190.852	38.269 #
35)	L7 AR-1260-5	8.540	7.489	8129771	5251645	43.054	27.336 #
36)	L8 AR-1262-1	7.967	7.024	6564132	6102834	48.700	47.488
37)	L8 AR-1262-2	8.540	7.489	8129771	5251645	32.877	21.924 #
38)	L8 AR-1262-3	8.883	7.838	4713773	5231936	28.498	56.168 #
39)	L8 AR-1262-4	0.000	7.838	0	5231936	N.D.	30.052 #
41)	L9 AR-1268-1	8.883	7.838	4713773	5231936	12.854	15.303
42)	L9 AR-1268-2	0.000	7.838	0	5231936	N.D.	16.931 #

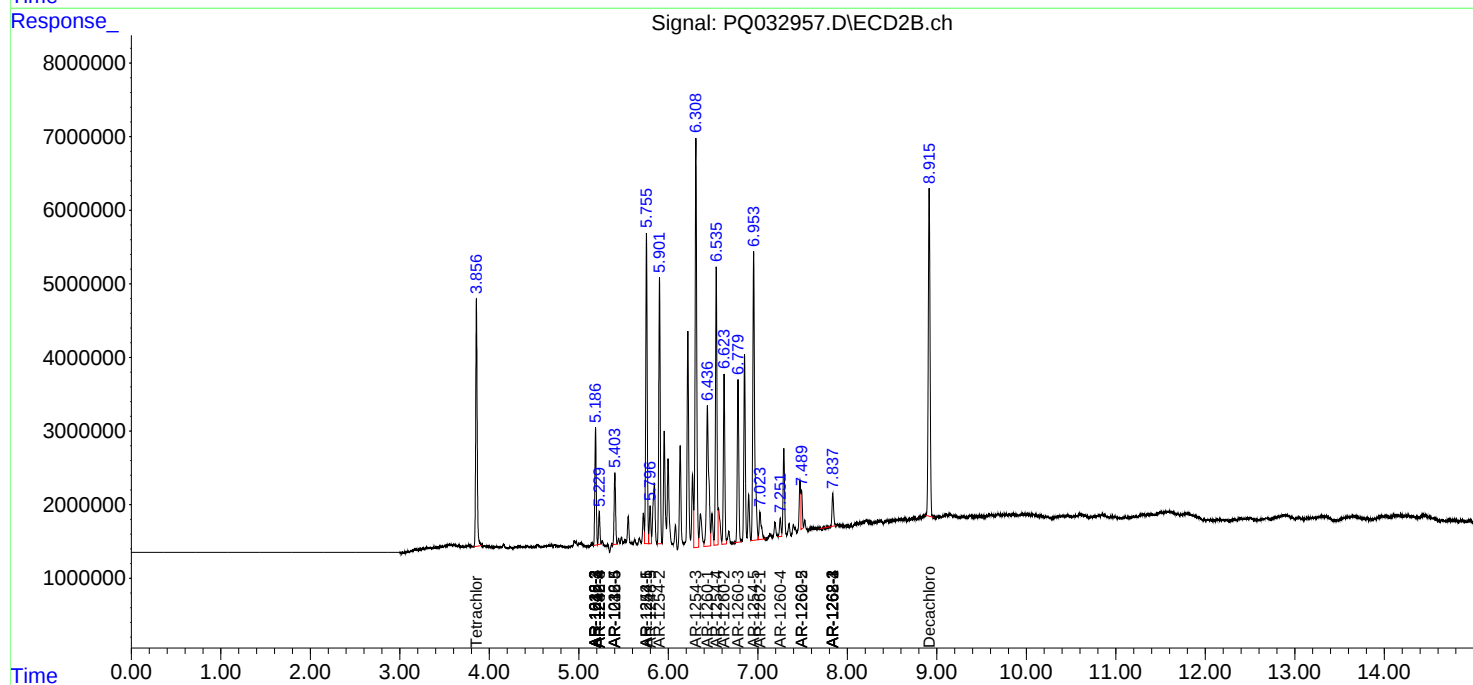
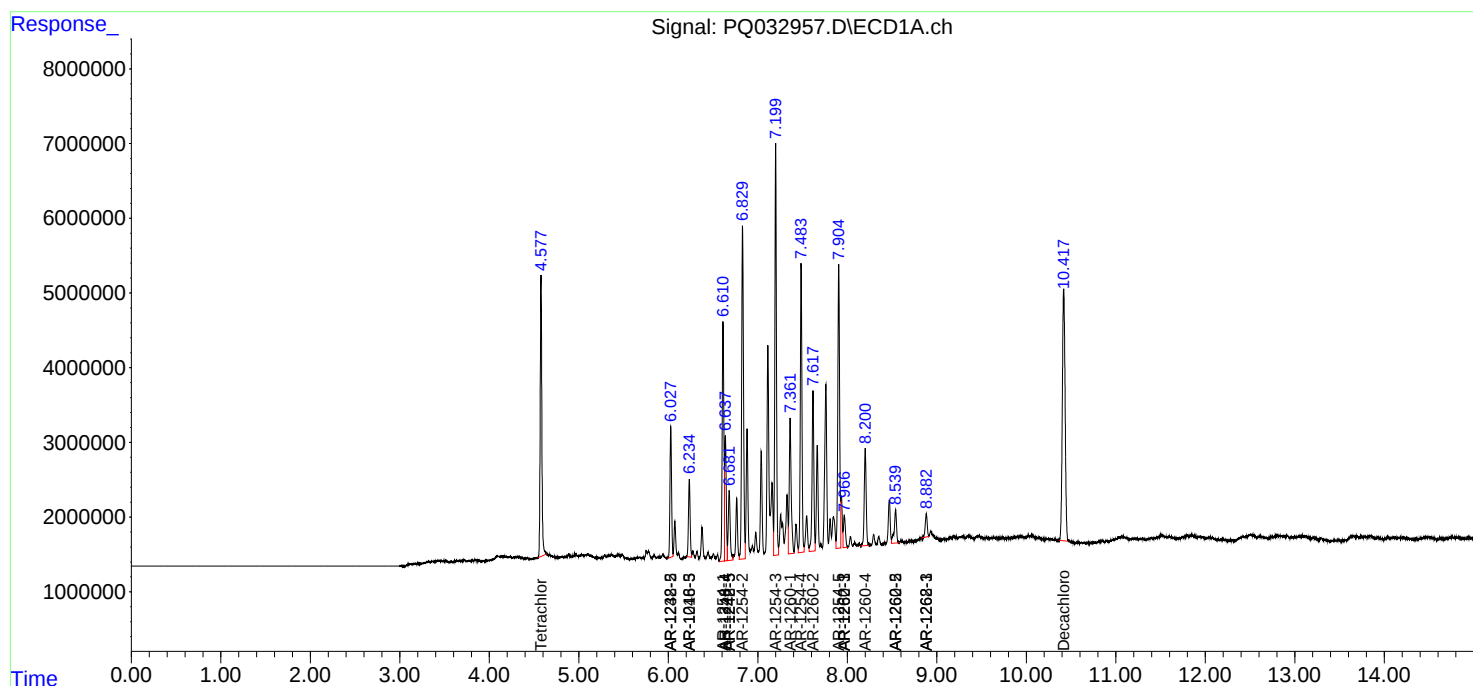
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

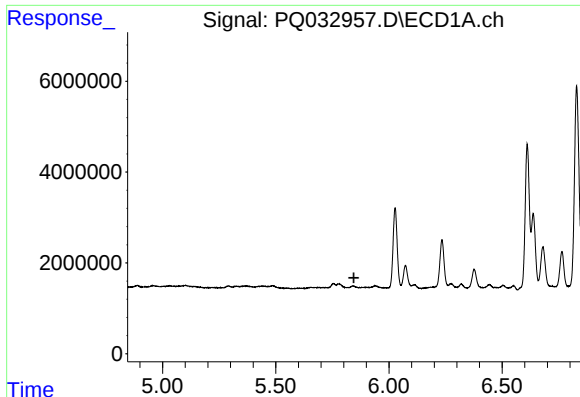
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 20:31
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:11:19 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

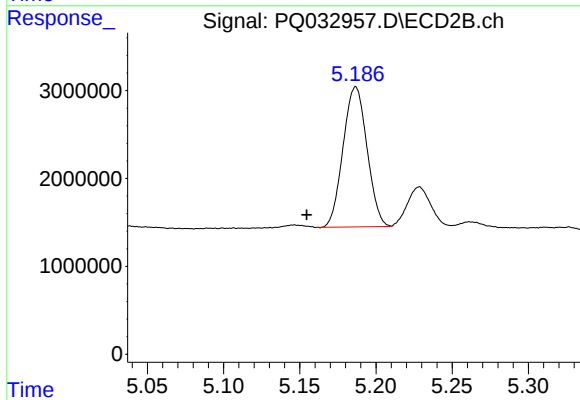




#5 AR-1016-3

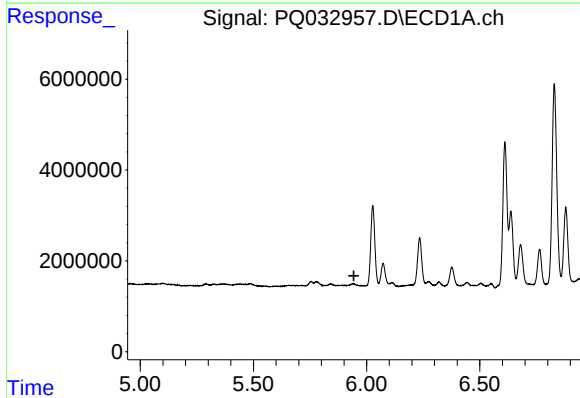
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



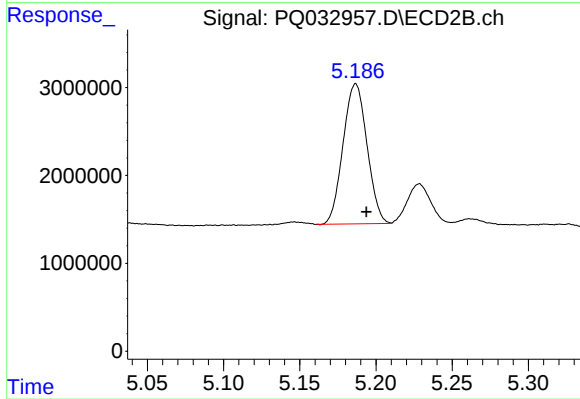
#5 AR-1016-3

R.T.: 5.187 min
Delta R.T.: 0.032 min
Response: 17427131
Conc: 420.13 ng/ml



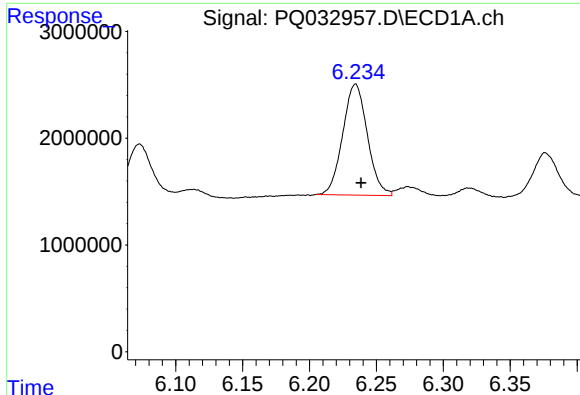
#6 AR-1016-4

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



#6 AR-1016-4

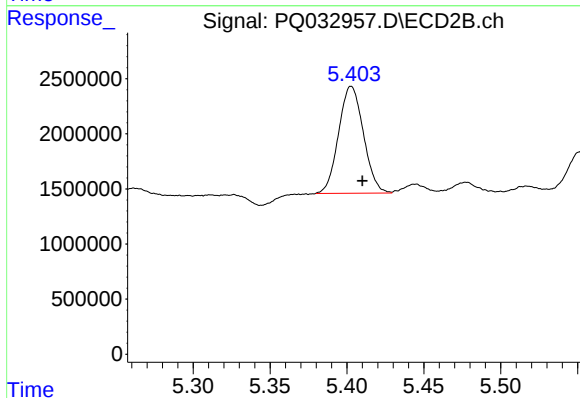
R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 17427131
Conc: 508.62 ng/ml



#7 AR-1016-5

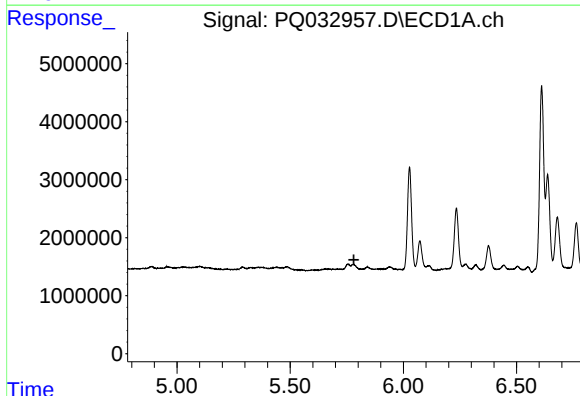
R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 13312955
Conc: 258.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



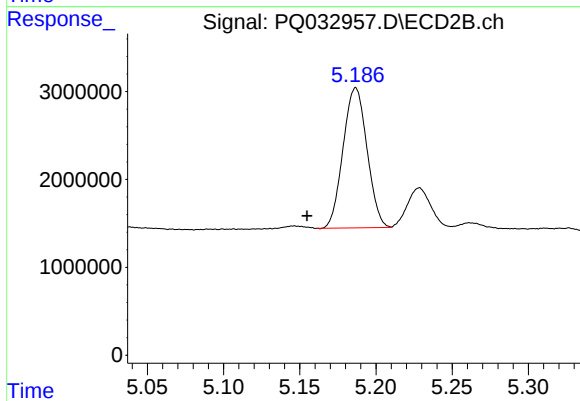
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 10903154
Conc: 238.63 ng/ml



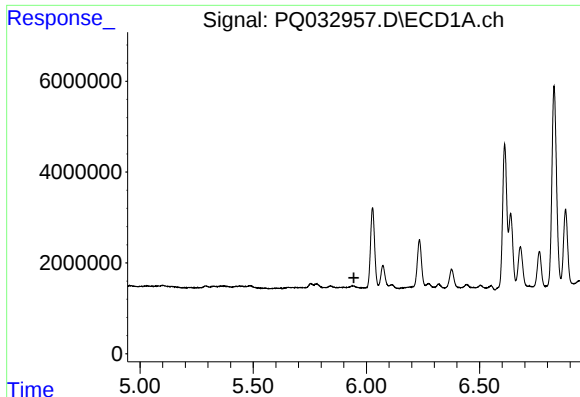
#13 AR-1232-3

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



#13 AR-1232-3

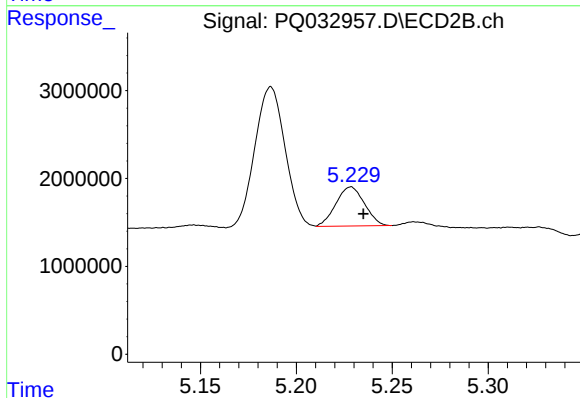
R.T.: 5.187 min
Delta R.T.: 0.032 min
Response: 17427131
Conc: 889.78 ng/ml



#14 AR-1232-4

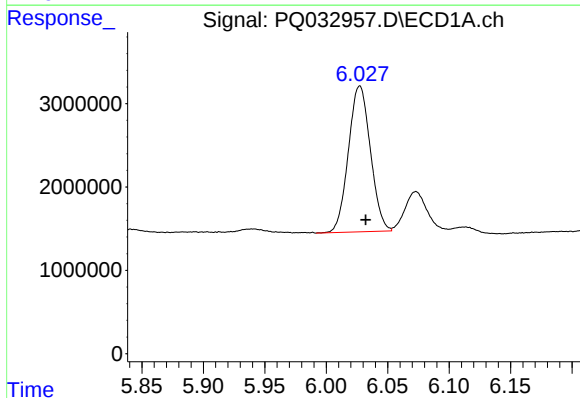
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



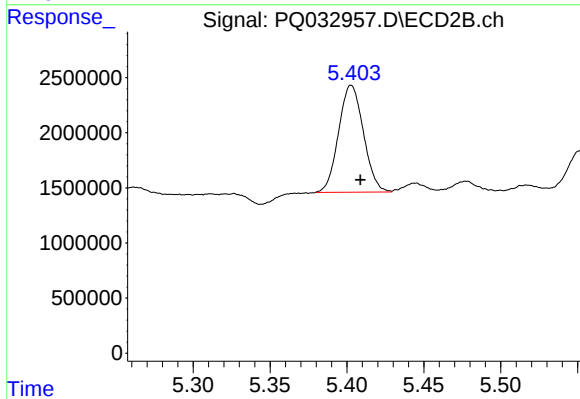
#14 AR-1232-4

R.T.: 5.229 min
Delta R.T.: -0.006 min
Response: 4628366
Conc: 269.67 ng/ml



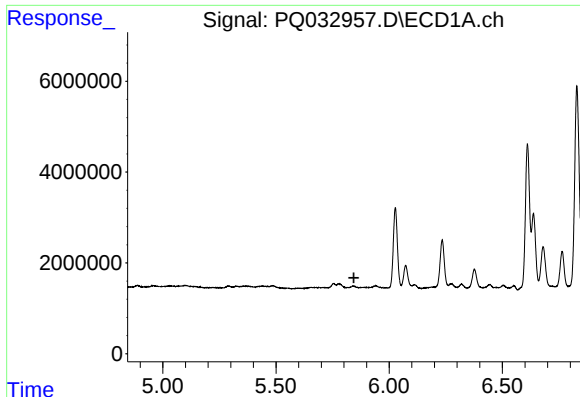
#15 AR-1232-5

R.T.: 6.027 min
Delta R.T.: -0.005 min
Response: 21804943
Conc: 1222.65 ng/ml



#15 AR-1232-5

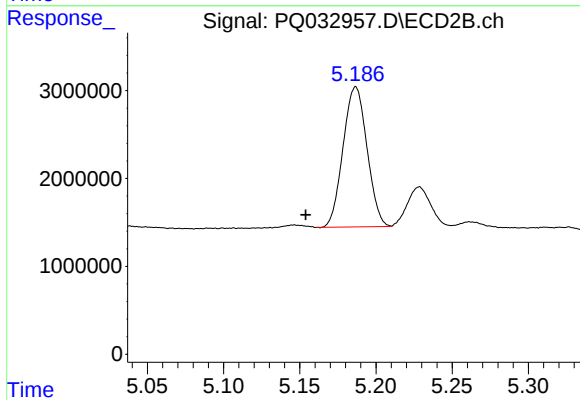
R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 10903154
Conc: 559.13 ng/ml



#18 AR-1242-3

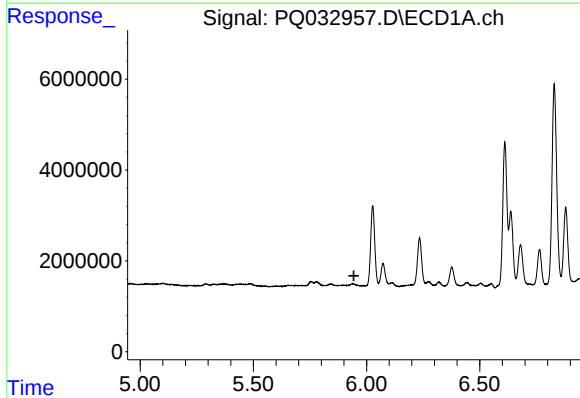
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



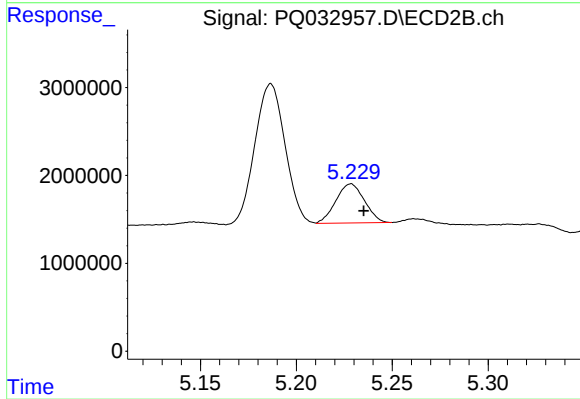
#18 AR-1242-3

R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 17427131
Conc: 475.75 ng/ml



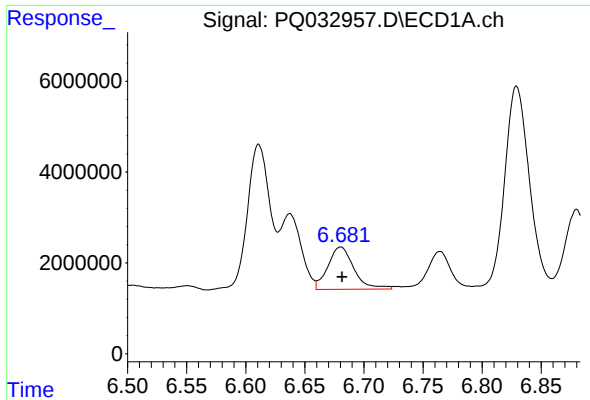
#19 AR-1242-4

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



#19 AR-1242-4

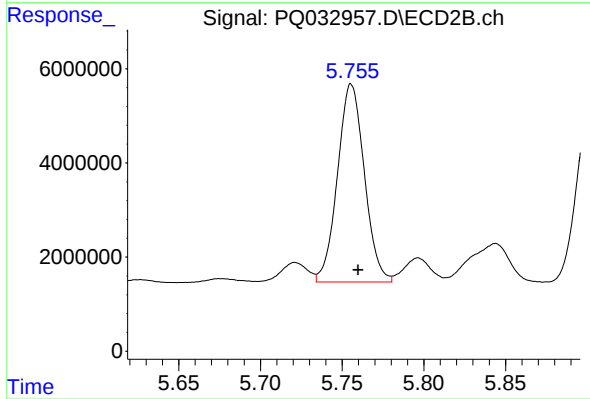
R.T.: 5.229 min
Delta R.T.: -0.007 min
Response: 4628366
Conc: 125.66 ng/ml



#20 AR-1242-5

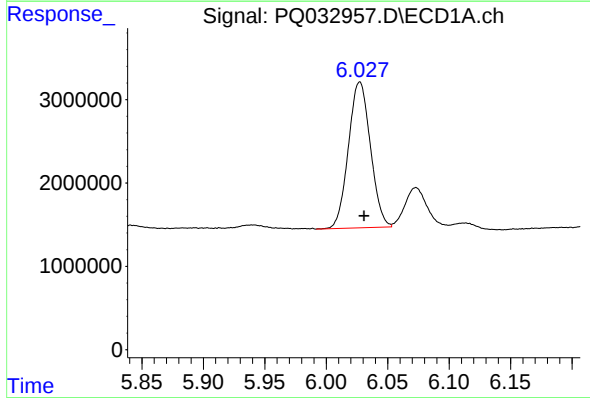
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 14304081
Conc: 290.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



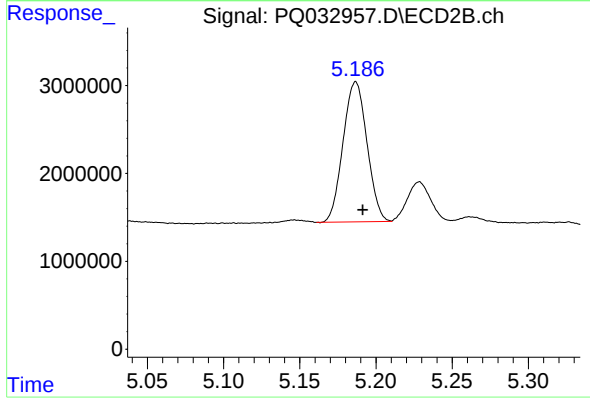
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 48170725
Conc: 1002.73 ng/ml



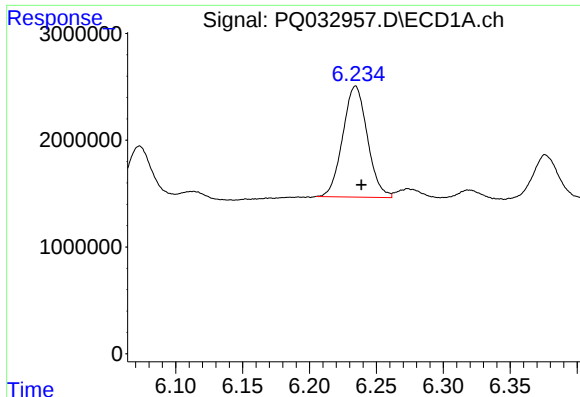
#22 AR-1248-2

R.T.: 6.027 min
Delta R.T.: -0.003 min
Response: 21804943
Conc: 296.46 ng/ml



#22 AR-1248-2

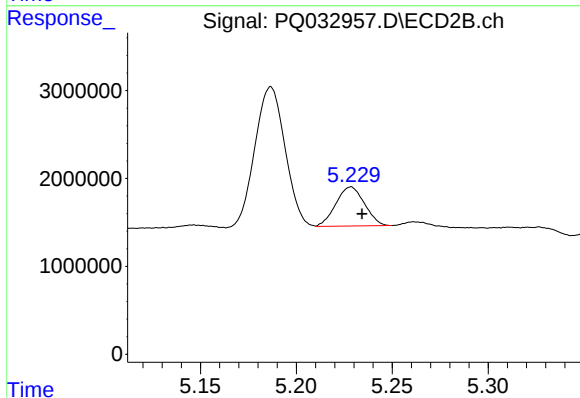
R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 17427131
Conc: 317.21 ng/ml



#23 AR-1248-3

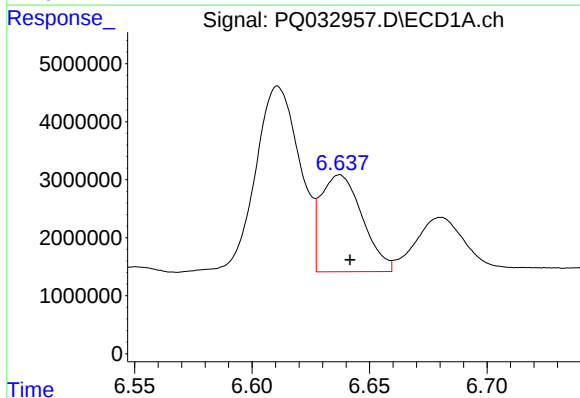
R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 13312955
Conc: 162.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



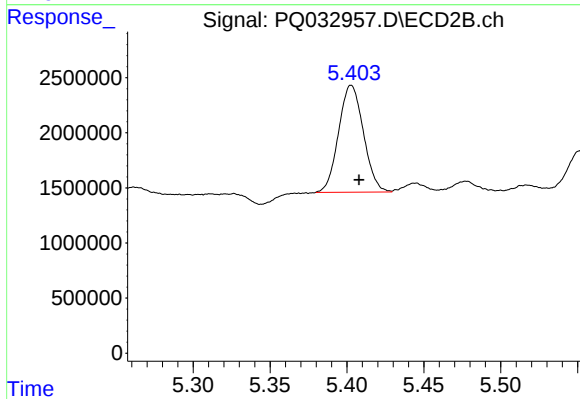
#23 AR-1248-3

R.T.: 5.229 min
Delta R.T.: -0.006 min
Response: 4628366
Conc: 82.65 ng/ml



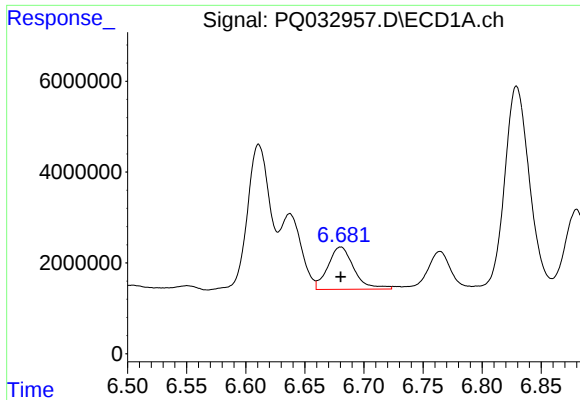
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 20557521
Conc: 219.46 ng/ml



#24 AR-1248-4

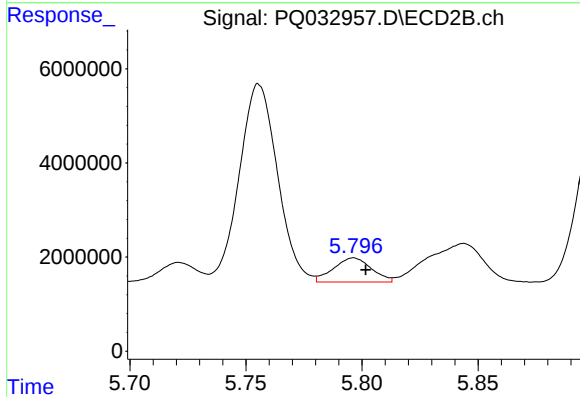
R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 10903154
Conc: 158.09 ng/ml



#25 AR-1248-5

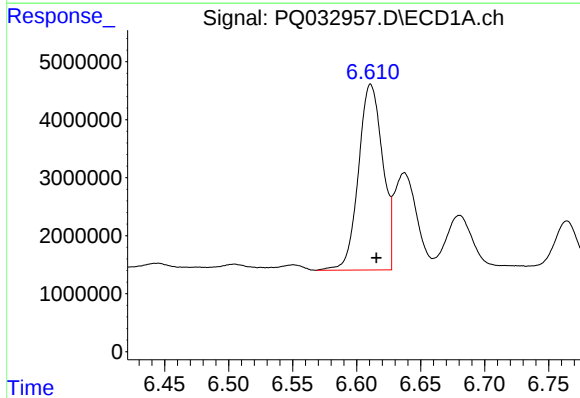
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 14304081
Conc: 161.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



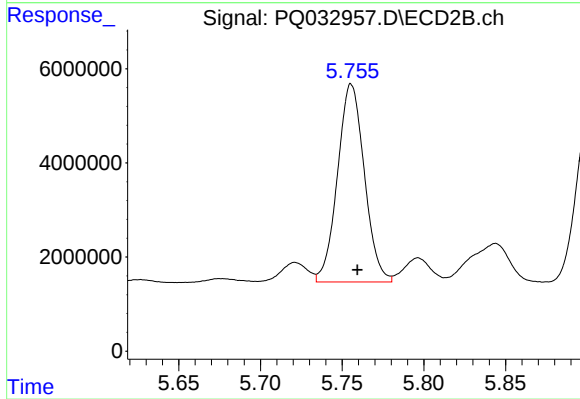
#25 AR-1248-5

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 5866171
Conc: 84.86 ng/ml



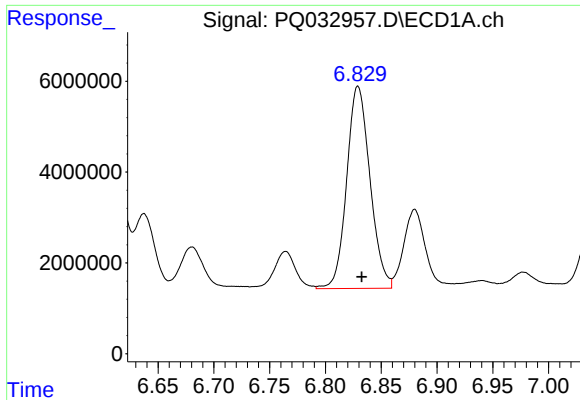
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 42130414
Conc: 425.12 ng/ml



#26 AR-1254-1

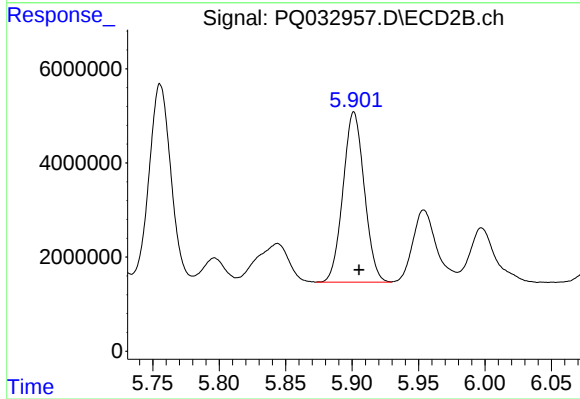
R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 48170725
Conc: 427.57 ng/ml



#27 AR-1254-2

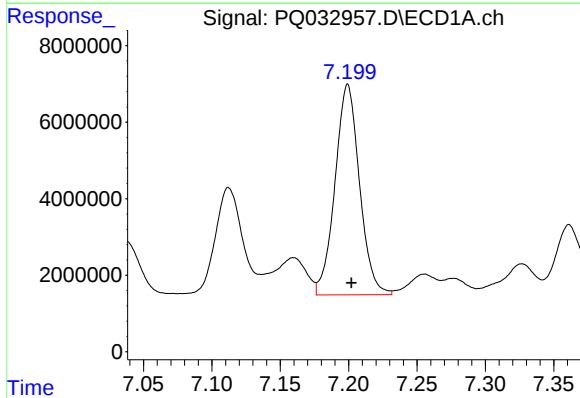
R.T.: 6.829 min
Delta R.T.: -0.003 min
Response: 64688940
Conc: 413.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



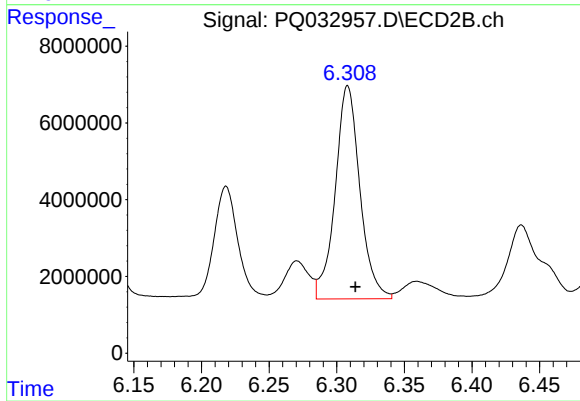
#27 AR-1254-2

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 40297857
Conc: 408.10 ng/ml



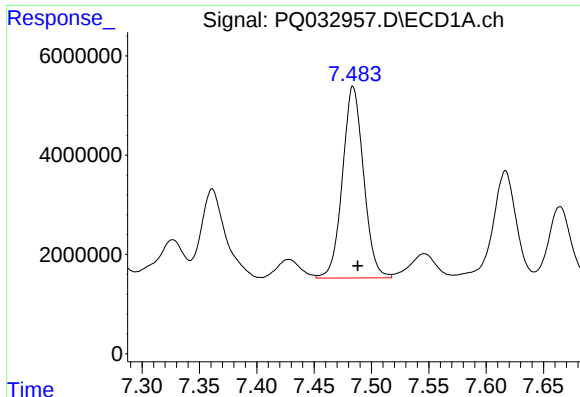
#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 68572277
Conc: 404.12 ng/ml



#28 AR-1254-3

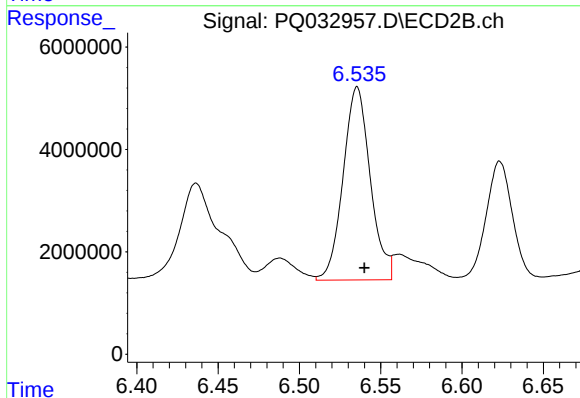
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 70550323
Conc: 424.51 ng/ml



#29 AR-1254-4

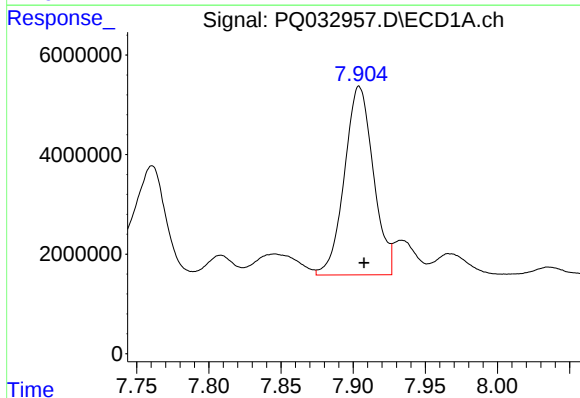
R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 49452375
Conc: 400.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



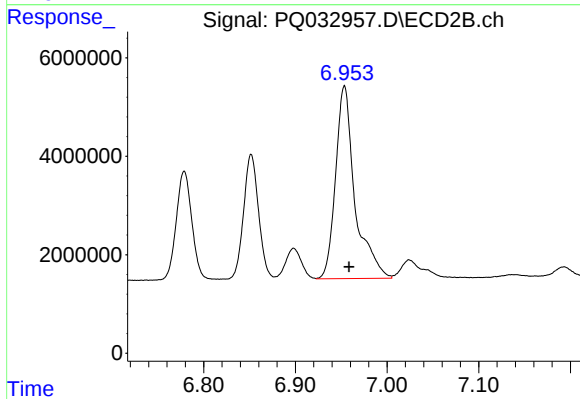
#29 AR-1254-4

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 43858476
Conc: 412.22 ng/ml



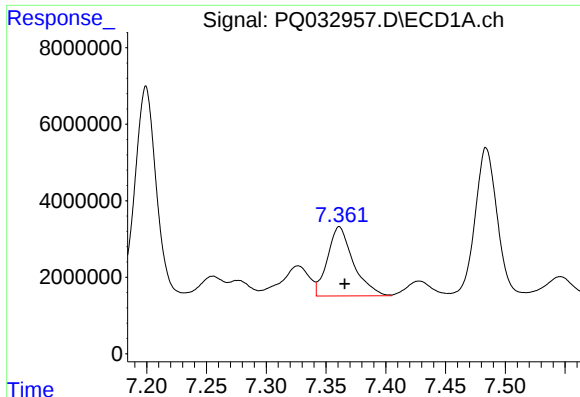
#30 AR-1254-5

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 52896169
Conc: 399.58 ng/ml



#30 AR-1254-5

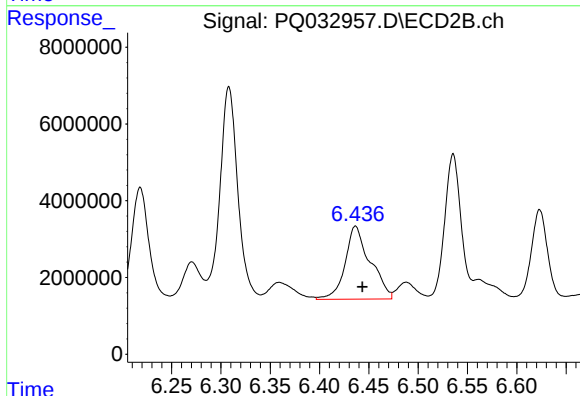
R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 57442064
Conc: 391.07 ng/ml



#31 AR-1260-1

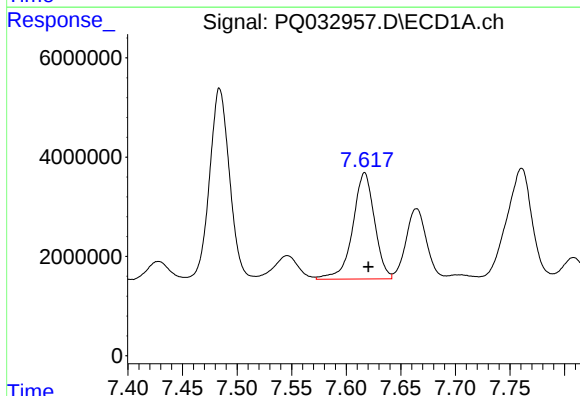
R.T.: 7.361 min
Delta R.T.: -0.004 min
Response: 27301721
Conc: 255.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



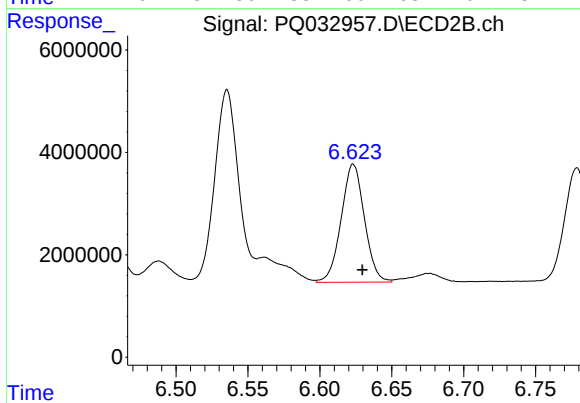
#31 AR-1260-1

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 33648122
Conc: 358.25 ng/ml



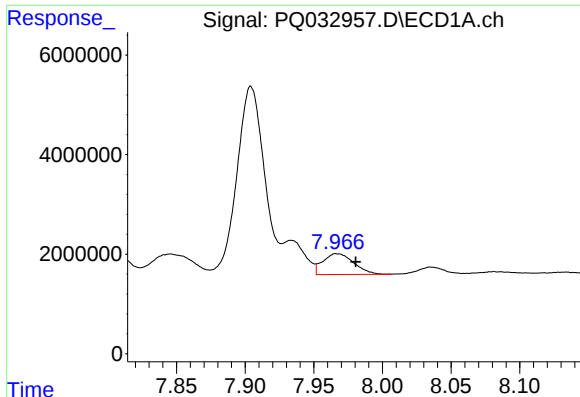
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 29822359
Conc: 236.17 ng/ml



#32 AR-1260-2

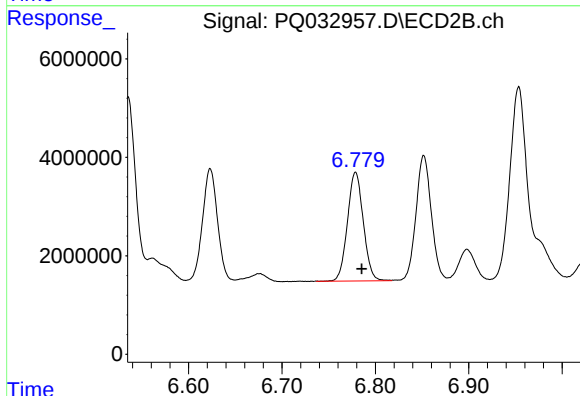
R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 26078097
Conc: 223.83 ng/ml



#33 AR-1260-3

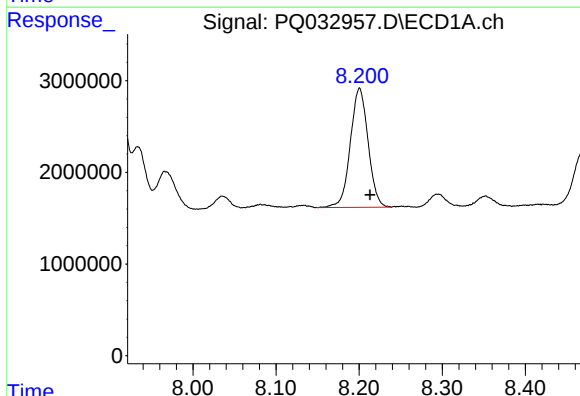
R.T.: 7.967 min
Delta R.T.: -0.014 min
Response: 6564132
Conc: 84.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



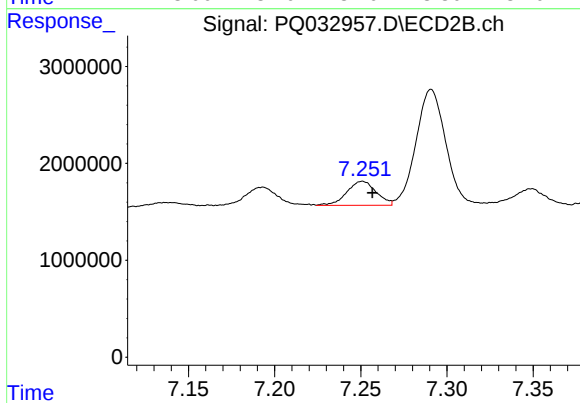
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 25997679
Conc: 241.07 ng/ml



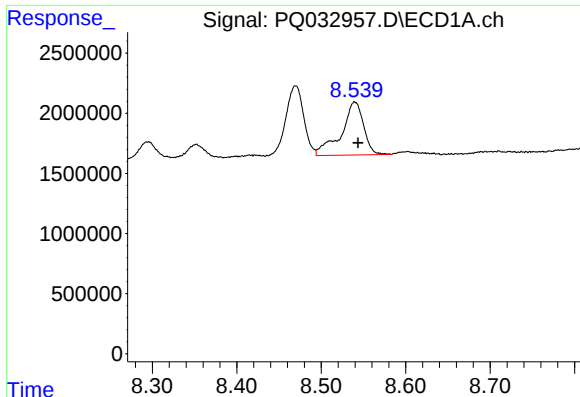
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: -0.013 min
Response: 19319415
Conc: 190.85 ng/ml



#34 AR-1260-4

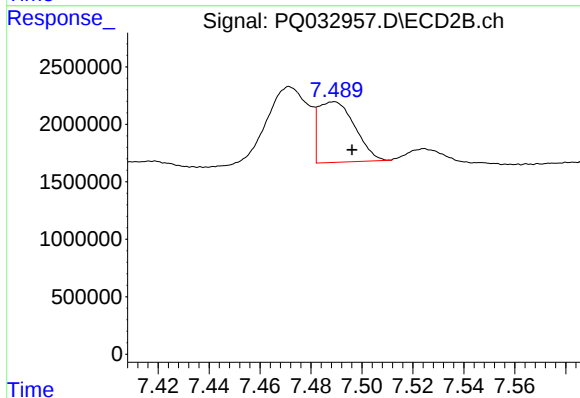
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 2941696
Conc: 38.27 ng/ml



#35 AR-1260-5

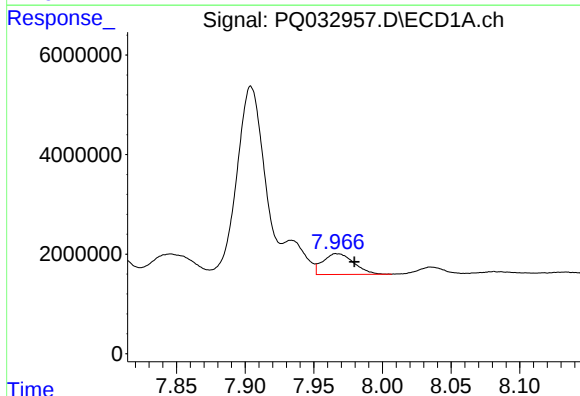
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 8129771
Conc: 43.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



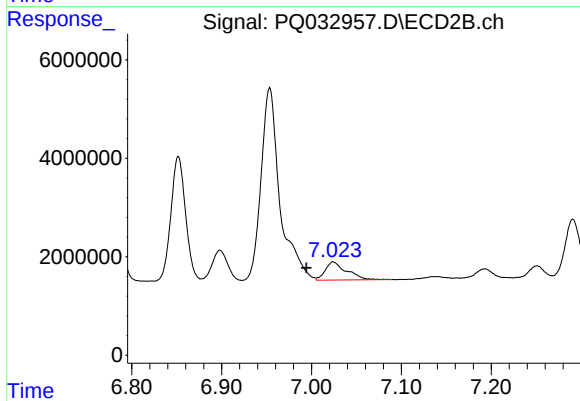
#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: -0.007 min
Response: 5251645
Conc: 27.34 ng/ml



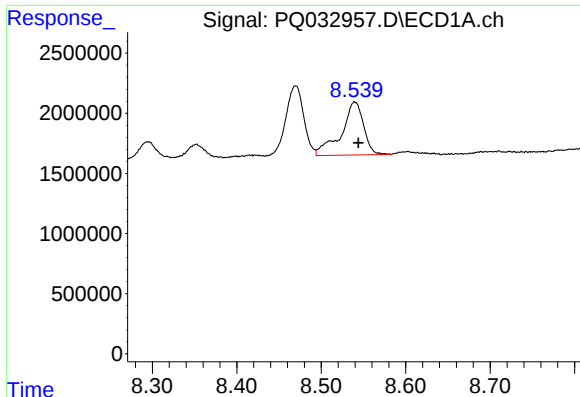
#36 AR-1262-1

R.T.: 7.967 min
Delta R.T.: -0.013 min
Response: 6564132
Conc: 48.70 ng/ml



#36 AR-1262-1

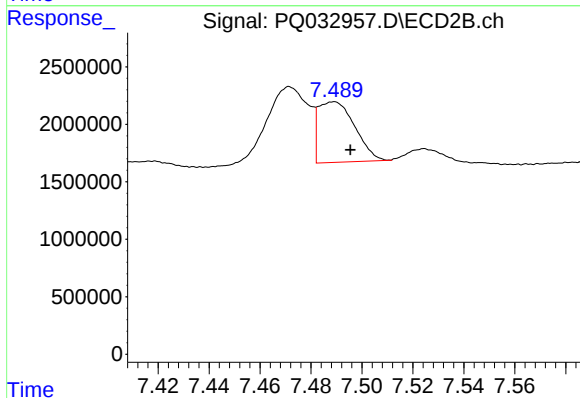
R.T.: 7.024 min
Delta R.T.: 0.030 min
Response: 6102834
Conc: 47.49 ng/ml



#37 AR-1262-2

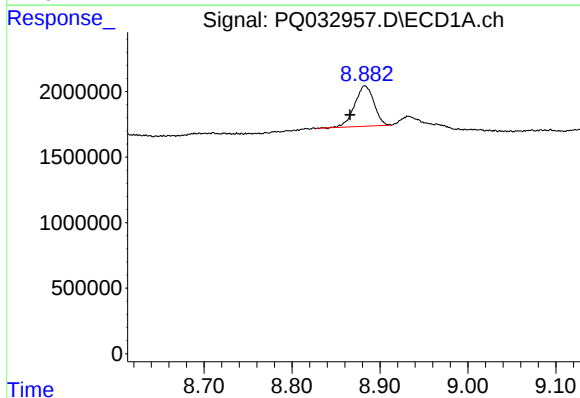
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 8129771
Conc: 32.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



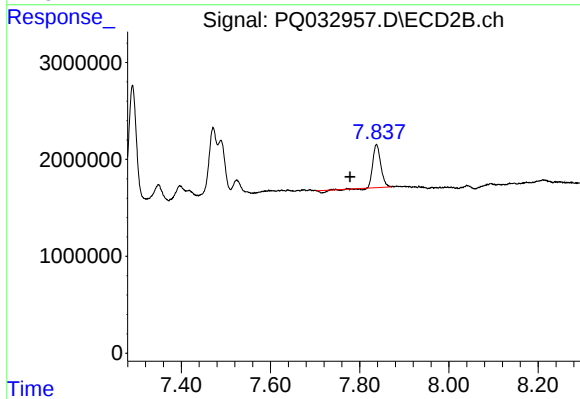
#37 AR-1262-2

R.T.: 7.489 min
Delta R.T.: -0.007 min
Response: 5251645
Conc: 21.92 ng/ml



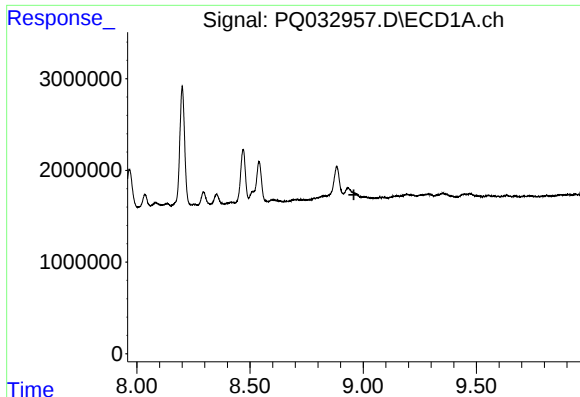
#38 AR-1262-3

R.T.: 8.883 min
Delta R.T.: 0.017 min
Response: 4713773
Conc: 28.50 ng/ml



#38 AR-1262-3

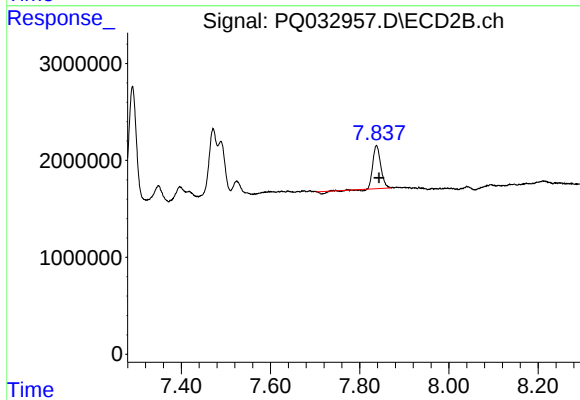
R.T.: 7.838 min
Delta R.T.: 0.059 min
Response: 5231936
Conc: 56.17 ng/ml



#39 AR-1262-4

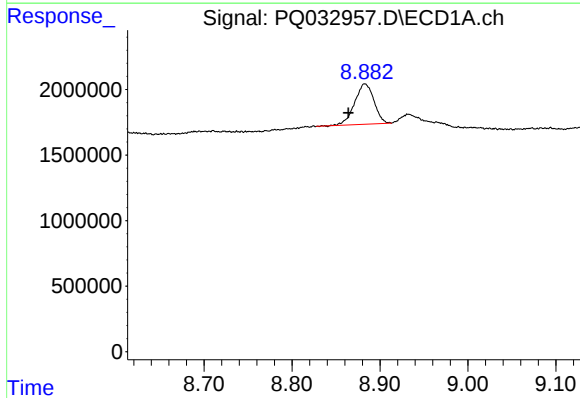
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



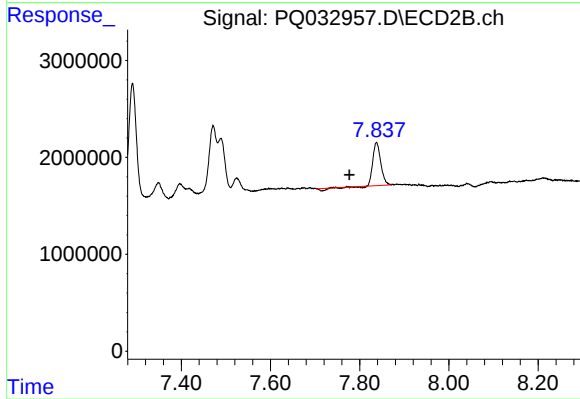
#39 AR-1262-4

R.T.: 7.838 min
Delta R.T.: -0.006 min
Response: 5231936
Conc: 30.05 ng/ml



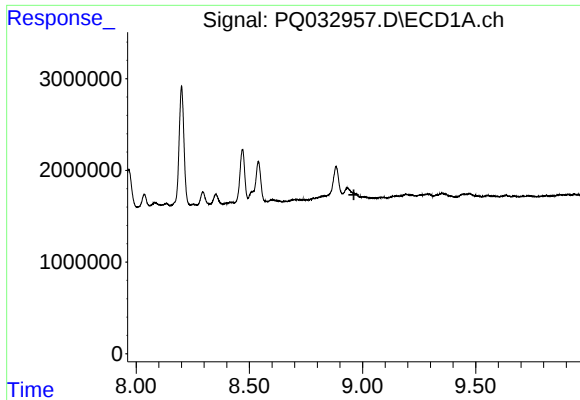
#41 AR-1268-1

R.T.: 8.883 min
Delta R.T.: 0.019 min
Response: 4713773
Conc: 12.85 ng/ml



#41 AR-1268-1

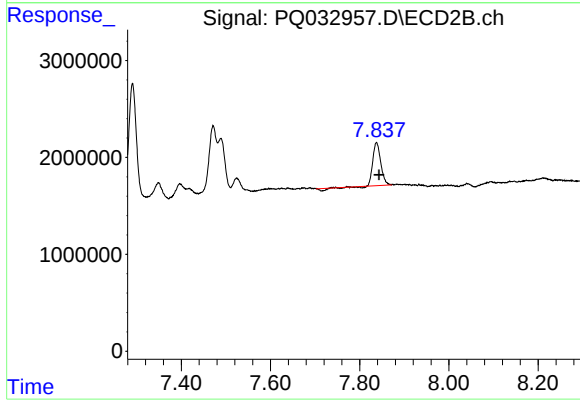
R.T.: 7.838 min
Delta R.T.: 0.061 min
Response: 5231936
Conc: 15.30 ng/ml



#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.: 7.838 min
Delta R.T.: -0.006 min
Response: 5231936
Conc: 16.93 ng/ml