

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
 Data File : PQ037527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 20:26
 Operator : SM\SJ
 Sample : AR1242ICC800
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:19:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 03:17:44 2019
 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...	4.233	3.658	225.9E6	117.2E6	37.718	40.144
2)	SA Decachlor...	9.708	8.552	419.9E6	189.7E6	80.774	79.157
Target Compounds							
3)	L1 AR-1016-1	5.379	4.719	130.6E6	70385087	451.709	456.216
4)	L1 AR-1016-2	5.400	4.735	204.0E6	109.2E6	456.433	454.746
5)	L1 AR-1016-3	5.461	4.910	121.9E6	56594444	463.919	464.773
6)	L1 AR-1016-4	5.561	4.949	101.6E6	42054581	462.023	450.291
7)	L1 AR-1016-5	5.844	5.160	101.0E6	58541197	469.890	467.370
8)	L2 AR-1221-1	4.441	3.863	11186283	6491013	178.521	190.765
9)	L2 AR-1221-2	4.530	3.950	14691324	8441423	333.620	351.953
10)	L2 AR-1221-3	4.606	4.024	66080624	35566921	429.911	420.581
11)	L3 AR-1232-1	4.606	4.024	66080624	35566921	579.035	574.565
12)	L3 AR-1232-2	5.118	4.735	96232668	109.2E6	1646.060	1588.634
13)	L3 AR-1232-3	5.400	4.910	204.0E6	56594444	1632.892	1625.138
14)	L3 AR-1232-4	5.561	4.989	101.6E6	53870579	1589.542	1827.008
15)	L3 AR-1232-5	5.642	5.160	82659931	58541197	1812.436	1722.618
16)	L4 AR-1242-1	5.379	4.719	130.6E6	70385087	809.002	793.702
17)	L4 AR-1242-2	5.400	4.735	204.0E6	109.2E6	830.089	813.462
18)	L4 AR-1242-3	5.461	4.910	121.9E6	56594444	830.817	830.697
19)	L4 AR-1242-4	5.561	4.989	101.6E6	53870579	846.192	810.270
20)	L4 AR-1242-5	6.279	5.504	112.6E6	72487927	850.948	840.610
31)	L7 AR-1260-1	6.968	6.166	1779263	6366743	4.004	25.112 #
32)	L7 AR-1260-2	7.196	6.356	7054127	2488342	12.200	8.096 #
33)	L7 AR-1260-3	7.515	6.506	959105	2397313	2.147	8.442 #
34)	L7 AR-1260-4	7.780	7.012	3897292	1660289	8.898	7.544
35)	L7 AR-1260-5	8.088	0.000	952018	0	0.950	N.D. #

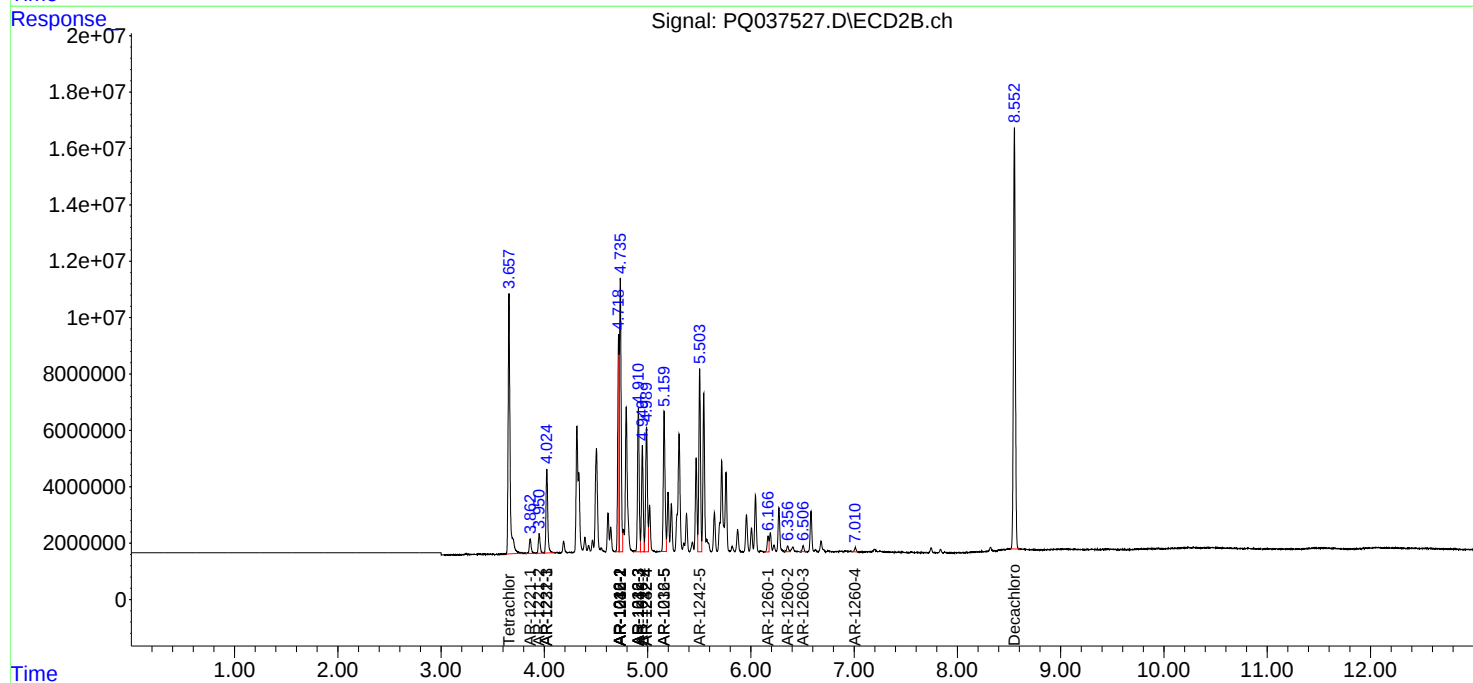
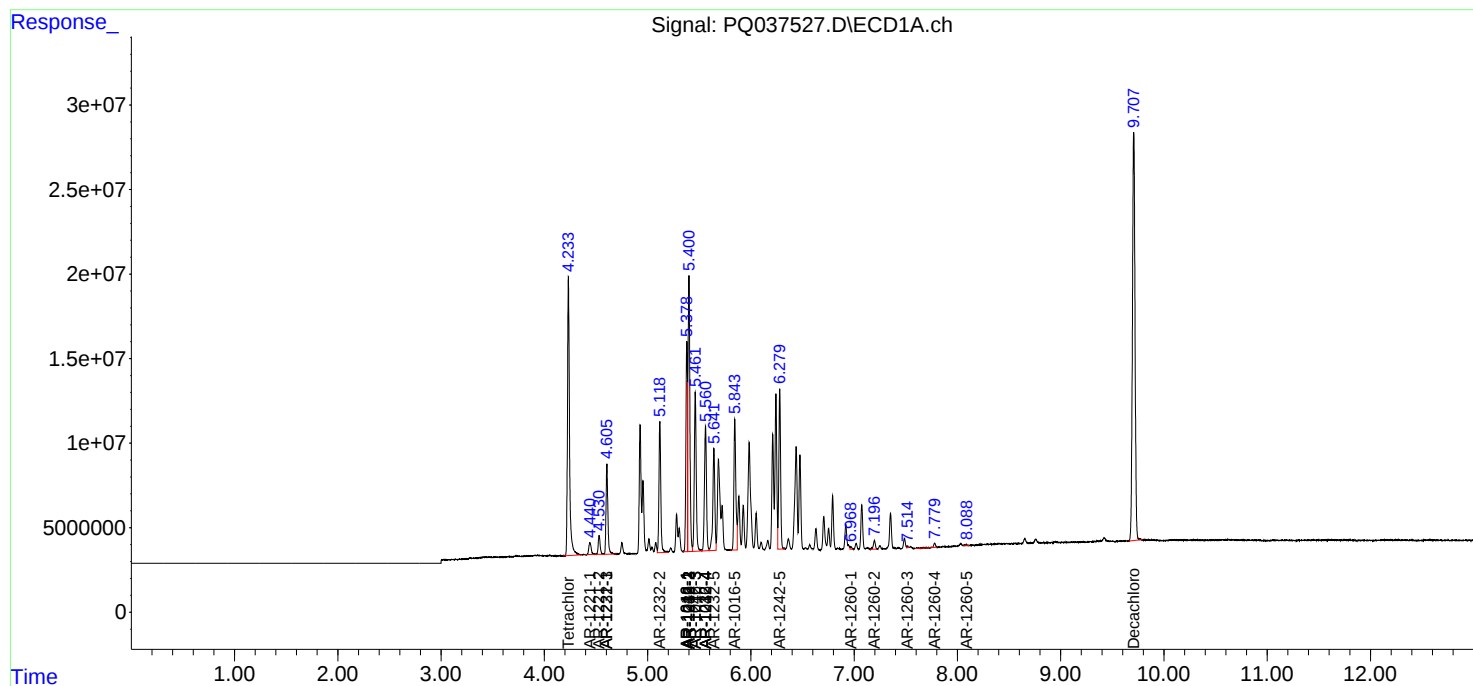
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

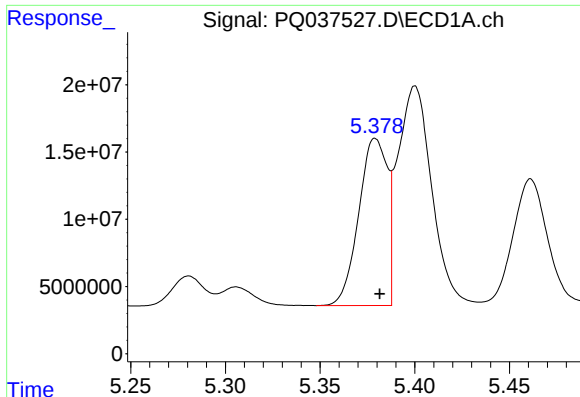
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
Data File : PQ037527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 20:26
Operator : SM\SJ
Sample : AR1242ICC800
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:19:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 03:17:44 2019
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

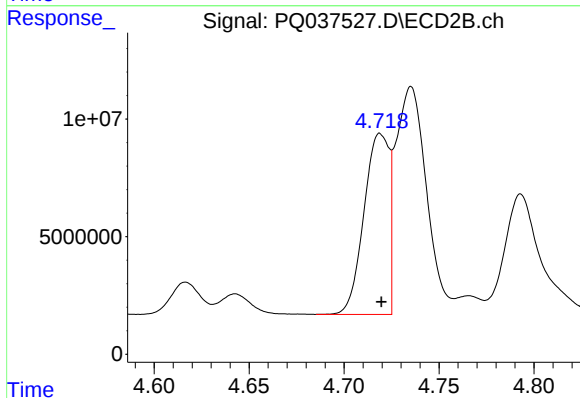




#3 AR-1016-1

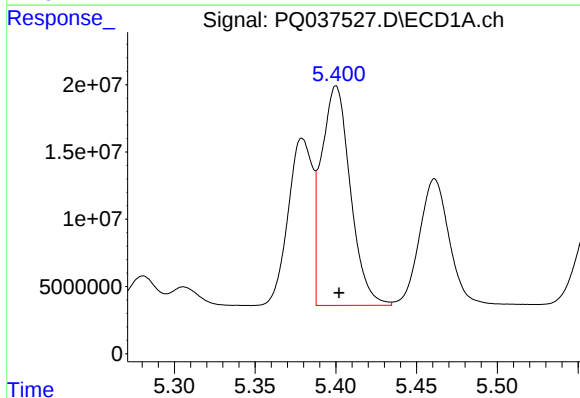
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 130555385
Conc: 451.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



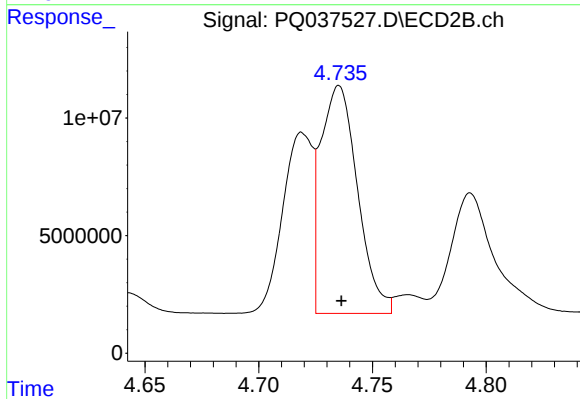
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 70385087
Conc: 456.22 ng/ml



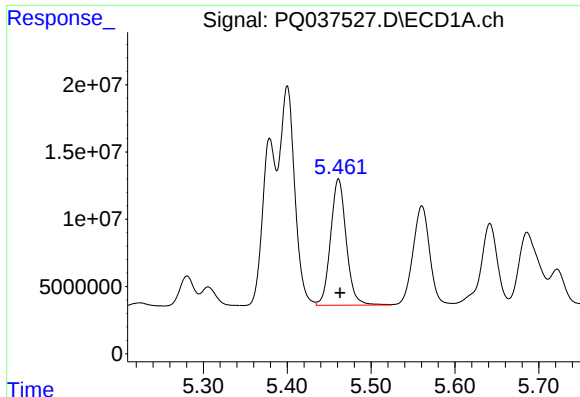
#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 203971150
Conc: 456.43 ng/ml



#4 AR-1016-2

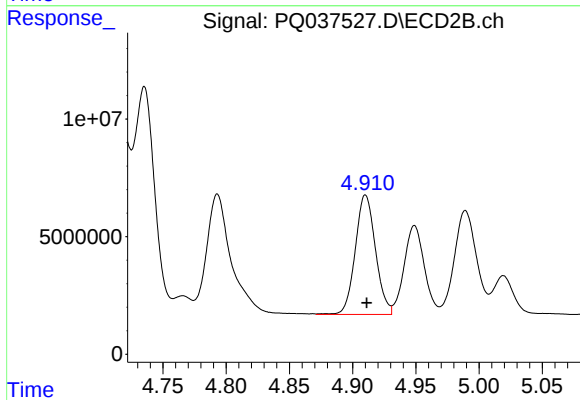
R.T.: 4.735 min
Delta R.T.: -0.001 min
Response: 109159337
Conc: 454.75 ng/ml



#5 AR-1016-3

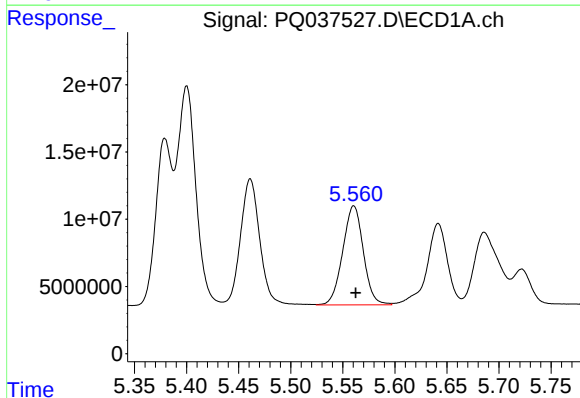
R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 121933822
Conc: 463.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



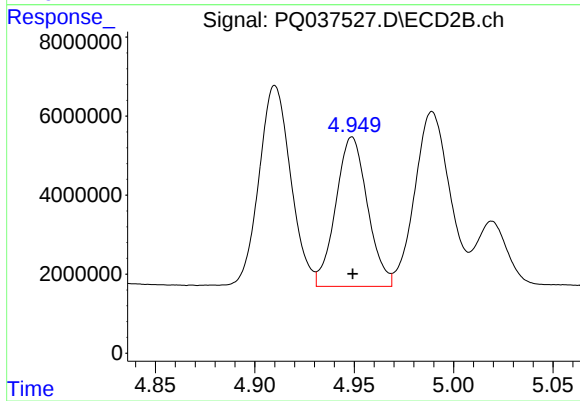
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 56594444
Conc: 464.77 ng/ml



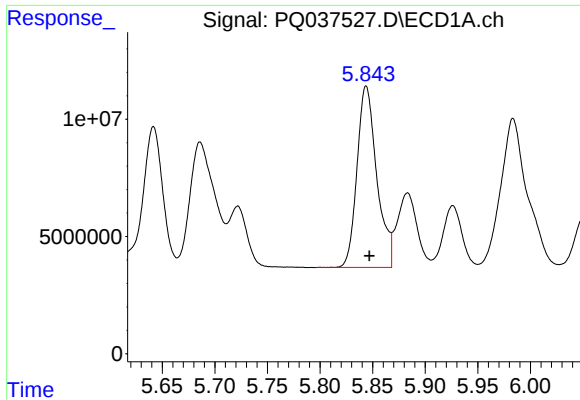
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.002 min
Response: 101576801
Conc: 462.02 ng/ml



#6 AR-1016-4

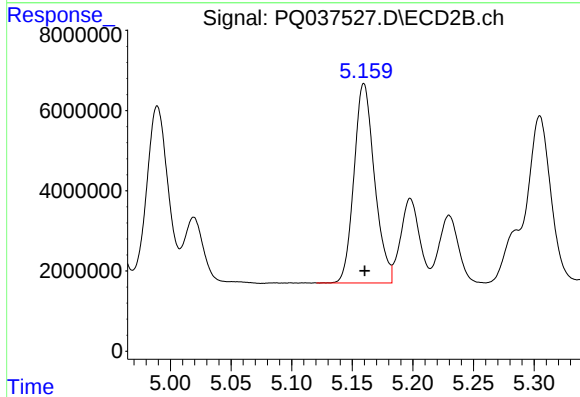
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 42054581
Conc: 450.29 ng/ml



#7 AR-1016-5

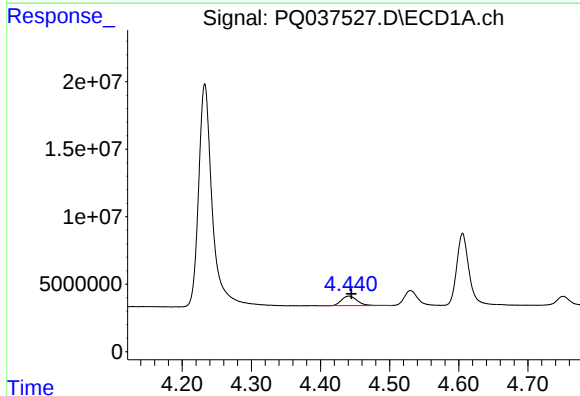
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 101004807
Conc: 469.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



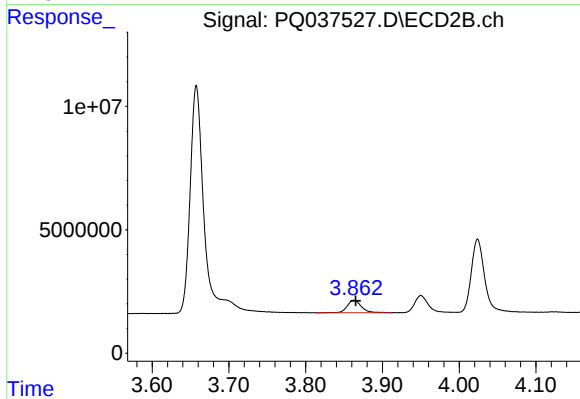
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 58541197
Conc: 467.37 ng/ml



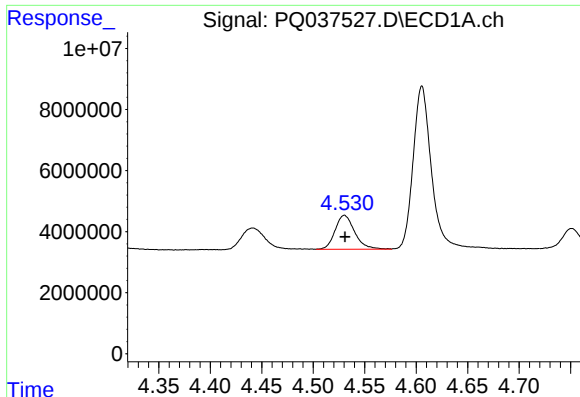
#8 AR-1221-1

R.T.: 4.441 min
Delta R.T.: -0.004 min
Response: 11186283
Conc: 178.52 ng/ml



#8 AR-1221-1

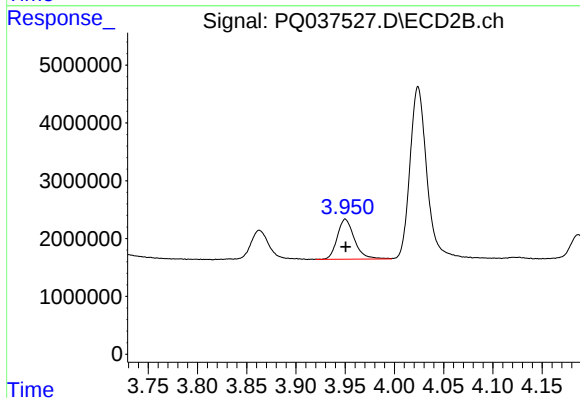
R.T.: 3.863 min
Delta R.T.: -0.002 min
Response: 6491013
Conc: 190.77 ng/ml



#9 AR-1221-2

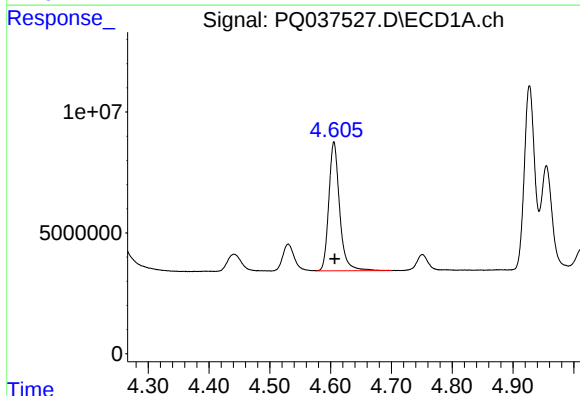
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 14691324
Conc: 333.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



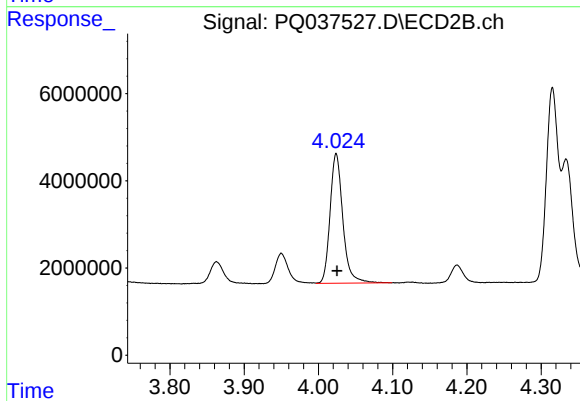
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 8441423
Conc: 351.95 ng/ml



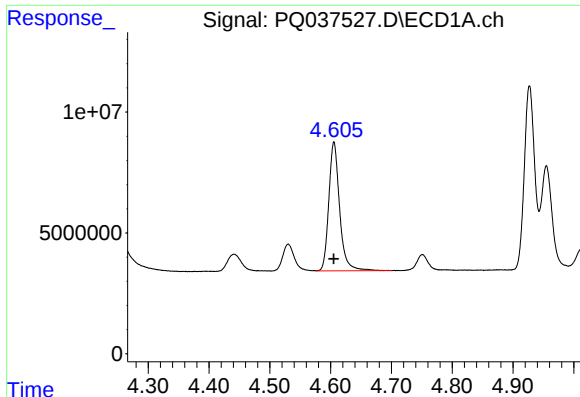
#10 AR-1221-3

R.T.: 4.606 min
Delta R.T.: -0.001 min
Response: 66080624
Conc: 429.91 ng/ml



#10 AR-1221-3

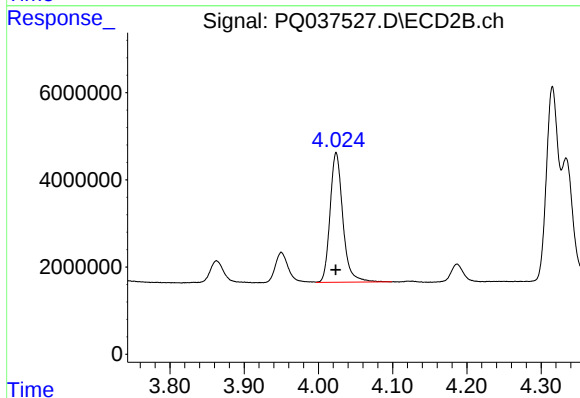
R.T.: 4.024 min
Delta R.T.: -0.001 min
Response: 35566921
Conc: 420.58 ng/ml



#11 AR-1232-1

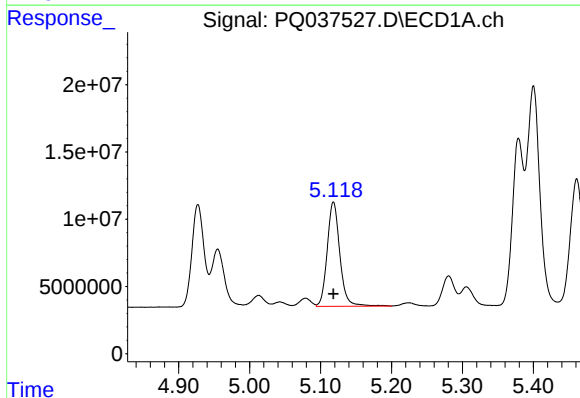
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 66080624
Conc: 579.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



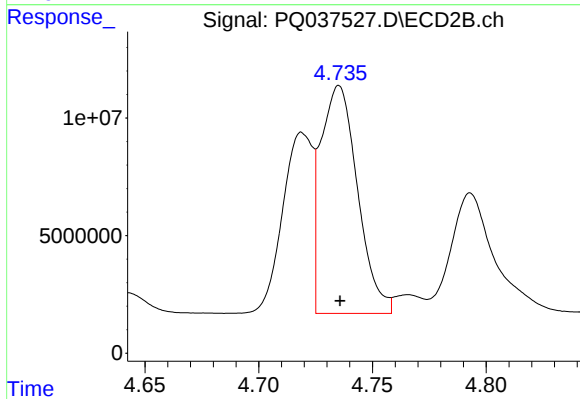
#11 AR-1232-1

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 35566921
Conc: 574.56 ng/ml



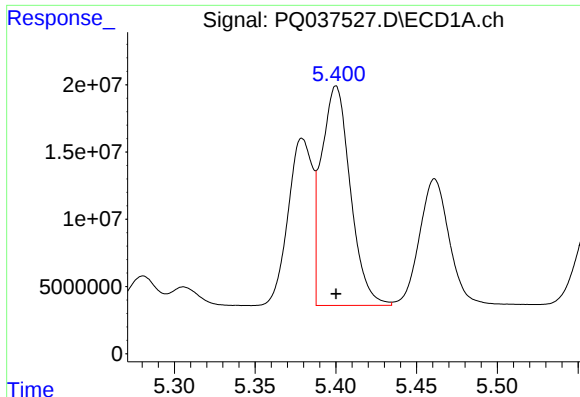
#12 AR-1232-2

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 96232668
Conc: 1646.06 ng/ml



#12 AR-1232-2

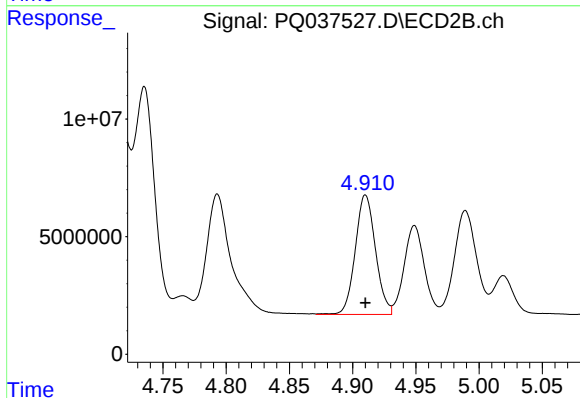
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 109159337
Conc: 1588.63 ng/ml



#13 AR-1232-3

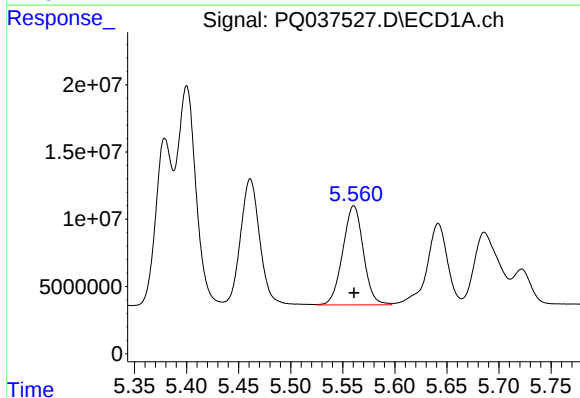
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 203971150
Conc: 1632.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



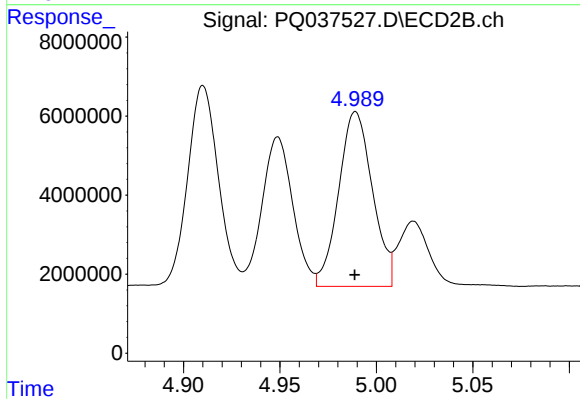
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 56594444
Conc: 1625.14 ng/ml



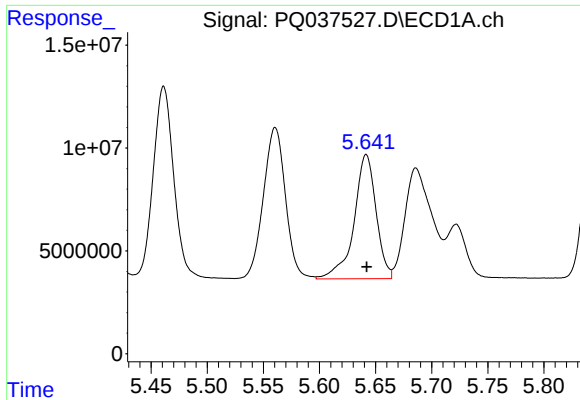
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 101576801
Conc: 1589.54 ng/ml



#14 AR-1232-4

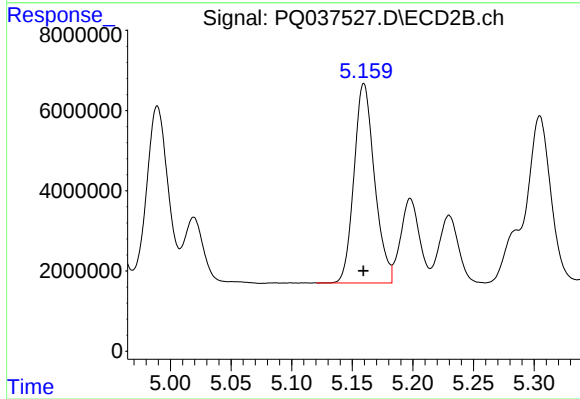
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 53870579
Conc: 1827.01 ng/ml



#15 AR-1232-5

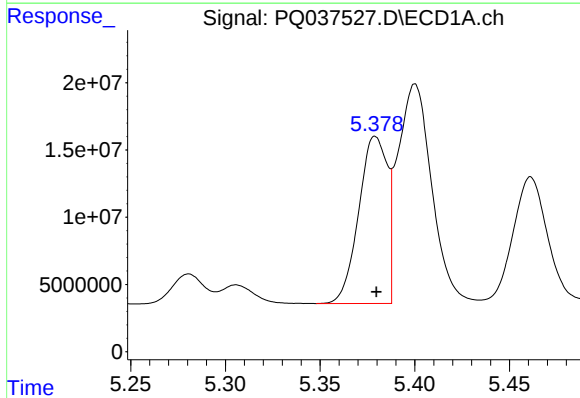
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 82659931
Conc: 1812.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



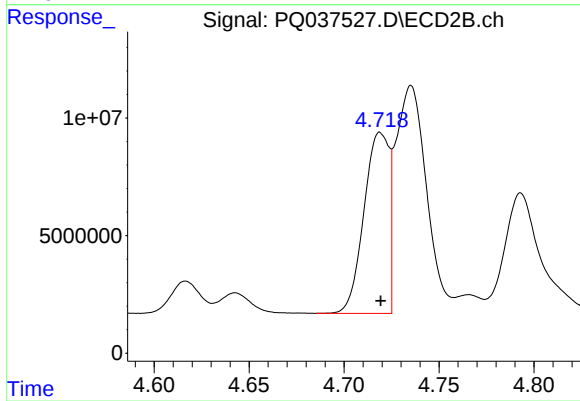
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 58541197
Conc: 1722.62 ng/ml



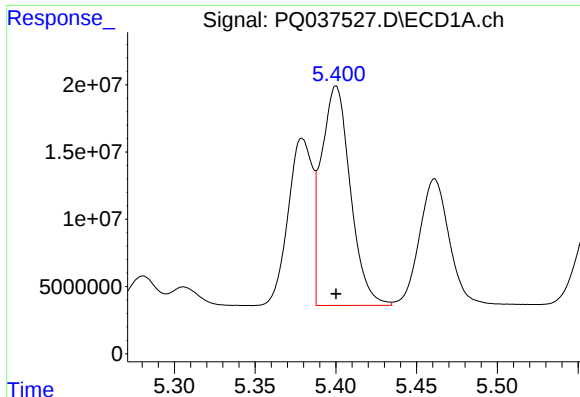
#16 AR-1242-1

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 130555385
Conc: 809.00 ng/ml



#16 AR-1242-1

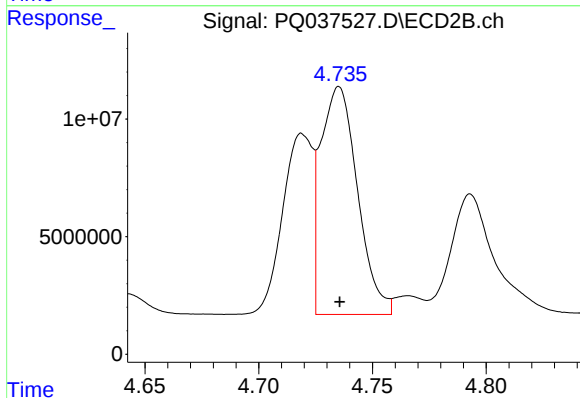
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 70385087
Conc: 793.70 ng/ml



#17 AR-1242-2

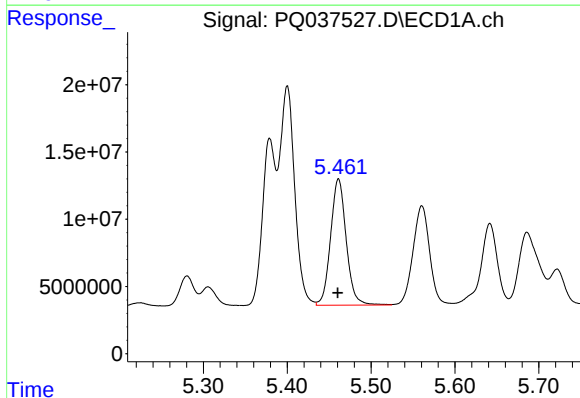
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 203971150
Conc: 830.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



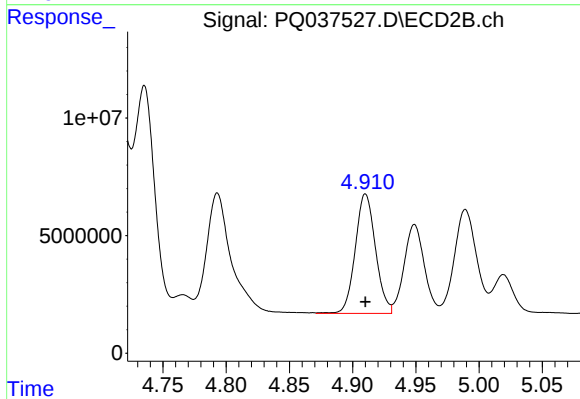
#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 109159337
Conc: 813.46 ng/ml



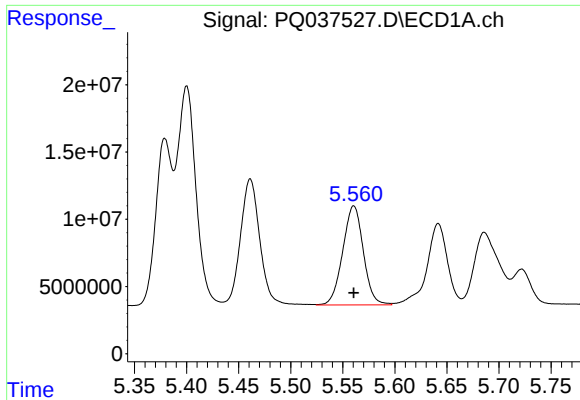
#18 AR-1242-3

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 121933822
Conc: 830.82 ng/ml



#18 AR-1242-3

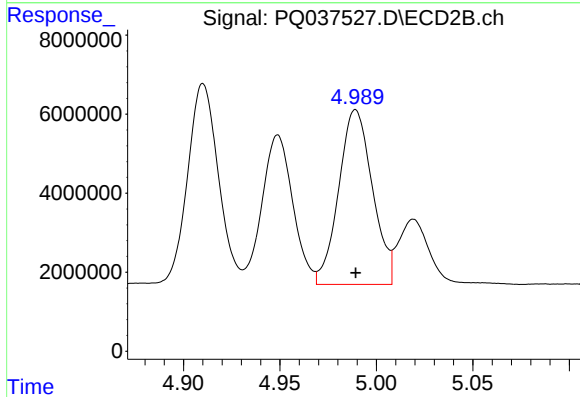
R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 56594444
Conc: 830.70 ng/ml



#19 AR-1242-4

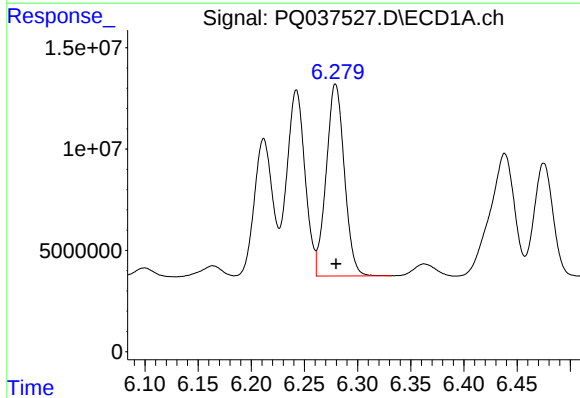
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 101576801
Conc: 846.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



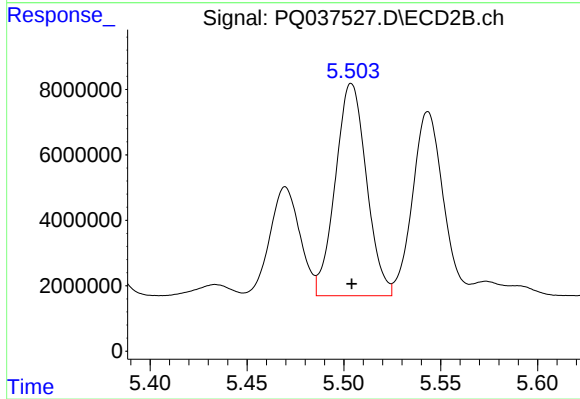
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 53870579
Conc: 810.27 ng/ml



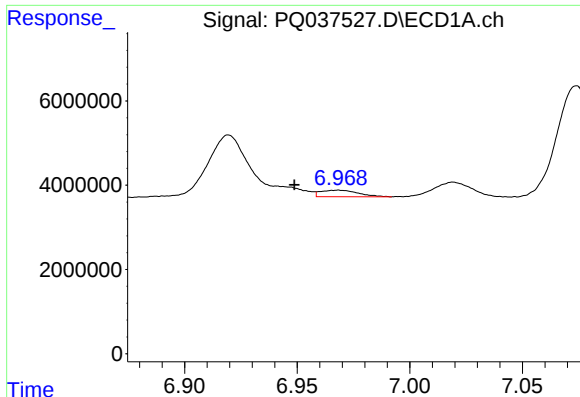
#20 AR-1242-5

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 112634993
Conc: 850.95 ng/ml



#20 AR-1242-5

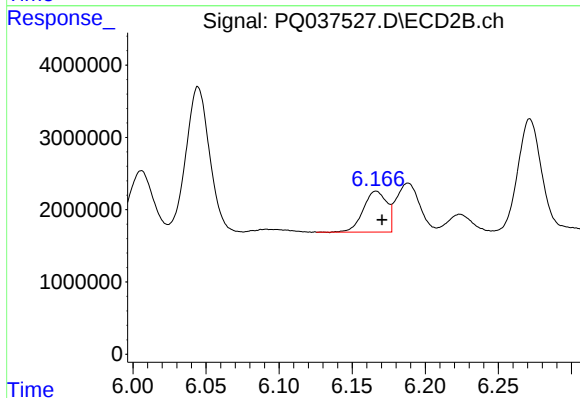
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 72487927
Conc: 840.61 ng/ml



#31 AR-1260-1

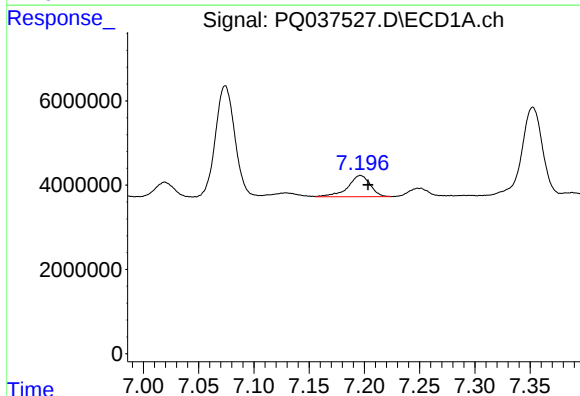
R.T.: 6.968 min
Delta R.T.: 0.019 min
Response: 1779263
Conc: 4.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



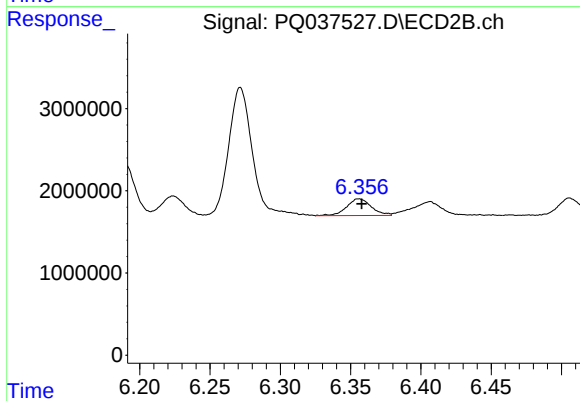
#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 6366743
Conc: 25.11 ng/ml



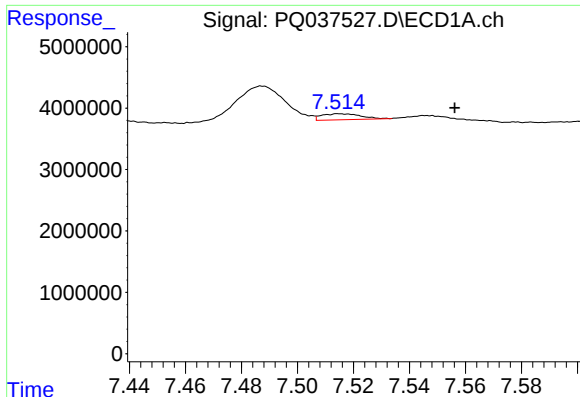
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 7054127
Conc: 12.20 ng/ml



#32 AR-1260-2

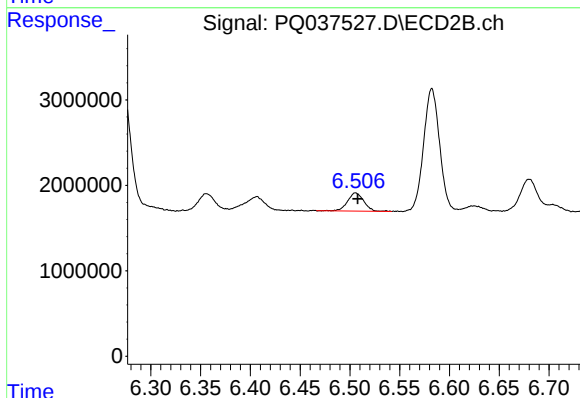
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 2488342
Conc: 8.10 ng/ml



#33 AR-1260-3

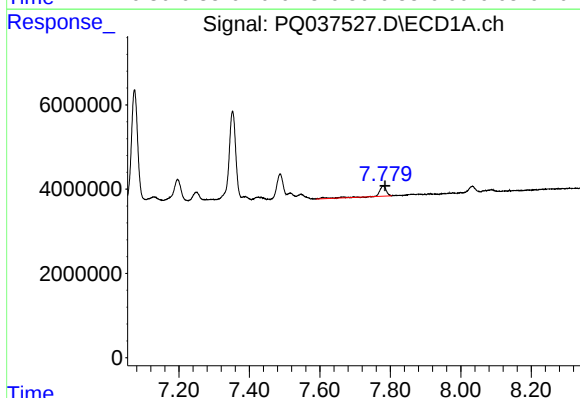
R.T.: 7.515 min
Delta R.T.: -0.041 min
Response: 959105
Conc: 2.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



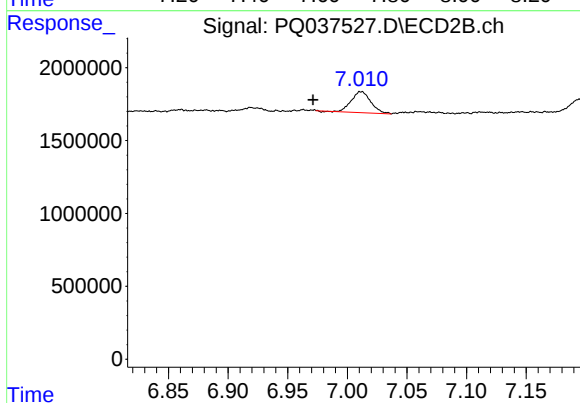
#33 AR-1260-3

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 2397313
Conc: 8.44 ng/ml



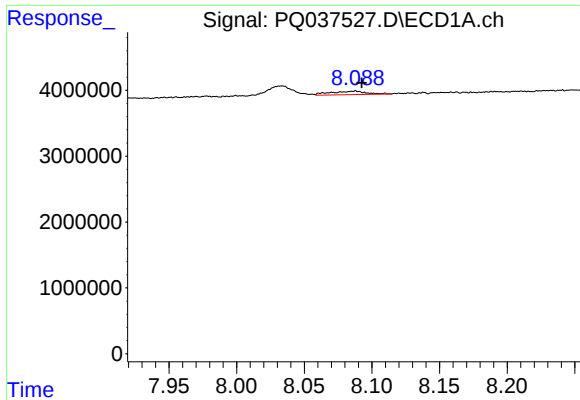
#34 AR-1260-4

R.T.: 7.780 min
Delta R.T.: -0.005 min
Response: 3897292
Conc: 8.90 ng/ml



#34 AR-1260-4

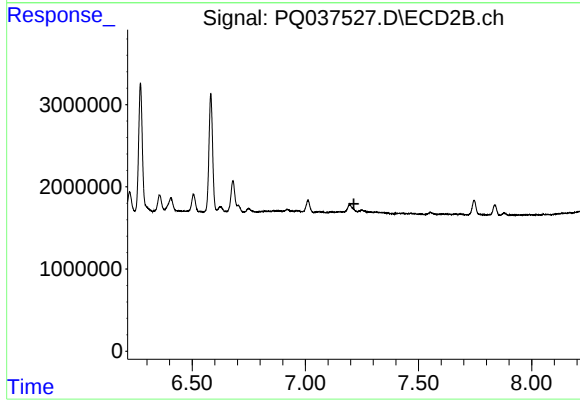
R.T.: 7.012 min
Delta R.T.: 0.040 min
Response: 1660289
Conc: 7.54 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.005 min
Response: 952018
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242401



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.