

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072718\
 Data File : PQ030906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 20:22
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:16:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 28 04:16:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.573	3.893	7537.4E6	889.7E6	58.617	56.727
2)	SA Decachlor...	10.412	8.986	1441.8E6	784.7E6	56.780	53.505
Target Compounds							
3)	L1 AR-1016-1	4.947	4.578	1094.5E6	153.1E6	674.153	468.499 #
4)	L1 AR-1016-2	5.480	4.994	1524.3E6	225.6E6	769.580	480.299 #
5)	L1 AR-1016-3	5.771	5.014	2185.0E6	313.7E6	544.596	470.387
6)	L1 AR-1016-4	5.834	5.071	1560.6E6	205.5E6	655.165	489.985 #
7)	L1 AR-1016-5	6.370	5.232	1115.0E6	121.8E6	672.923	468.188 #
8)	L2 AR-1221-1	4.780	4.109	350.6E6	30122494	203.185	131.745 #
9)	L2 AR-1221-2	4.873	4.198	337.1E6	33200487	276.900	194.223 #
10)	L2 AR-1221-3	4.947	4.275	1094.5E6	106.7E6	244.920	204.878
11)	L3 AR-1232-1	4.947	4.275	1094.5E6	106.7E6	510.046	353.990 #
12)	L3 AR-1232-2	5.480	5.014	1524.3E6	313.7E6	1615.391	916.411 #
13)	L3 AR-1232-3	5.771	5.071	2185.0E6	205.5E6	1157.695	892.659
14)	L3 AR-1232-4	5.834	5.275	1560.6E6	156.5E6	1283.285	1160.424
15)	L3 AR-1232-5	6.228	5.600	1040.0E6	184.4E6	1296.856	1265.979
16)	L4 AR-1242-1	5.480	4.773	1524.3E6	154.1E6	723.396	500.000 #
17)	L4 AR-1242-2	5.749	5.014	1432.9E6	313.7E6	588.101	500.000
18)	L4 AR-1242-3	5.771	5.193	2185.0E6	165.5E6	566.616	500.000
19)	L4 AR-1242-4	6.228	5.232	1040.0E6	121.8E6	619.230	500.000
20)	L4 AR-1242-5	6.370	5.449	1115.0E6	175.9E6	683.741	500.000 #
31)	L7 AR-1260-1	7.319	6.473	156.4E6	15093066	69.951	20.713 #
33)	L7 AR-1260-3	7.897	7.003	33469750	23709947	14.408	32.752 #
34)	L7 AR-1260-4	0.000	7.343	0	14868052	N.D.	21.718 #

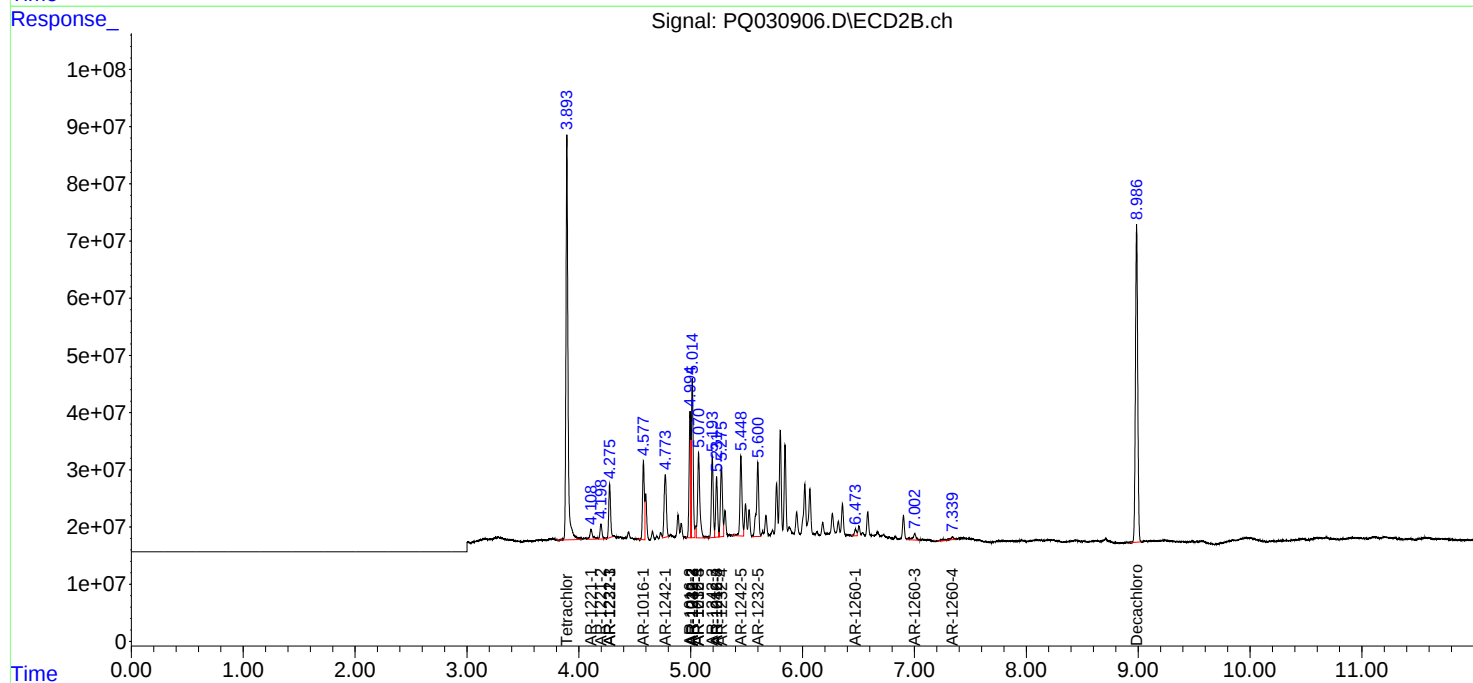
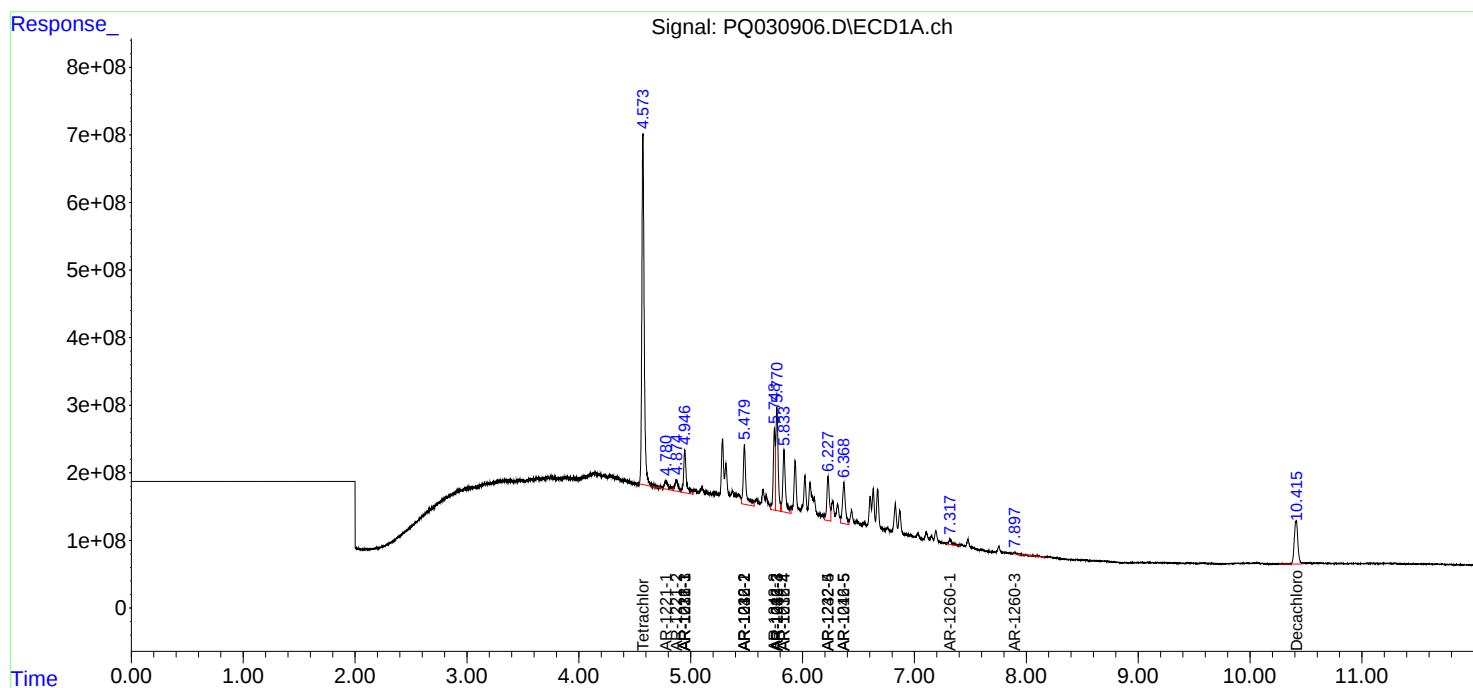
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

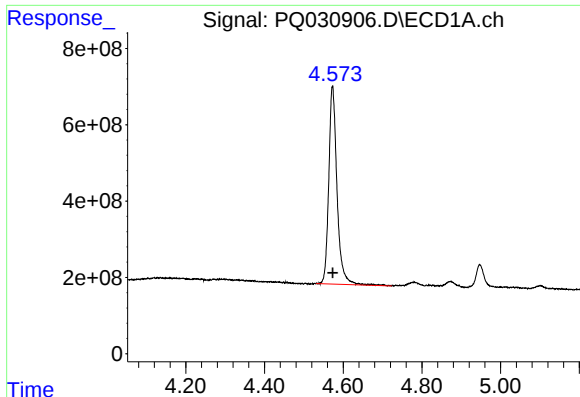
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072718\
Data File : PQ030906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2018 20:22
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:16:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 28 04:16:08 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

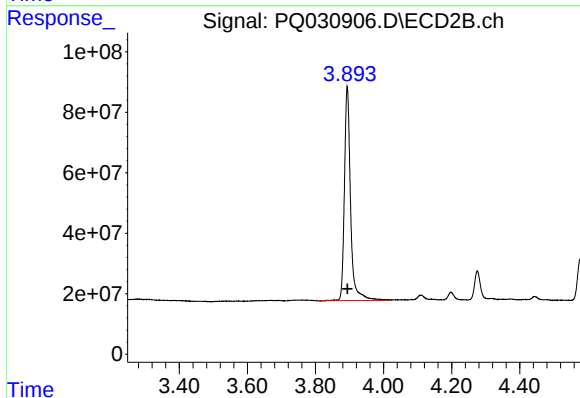




#1 Tetrachloro-m-xylene

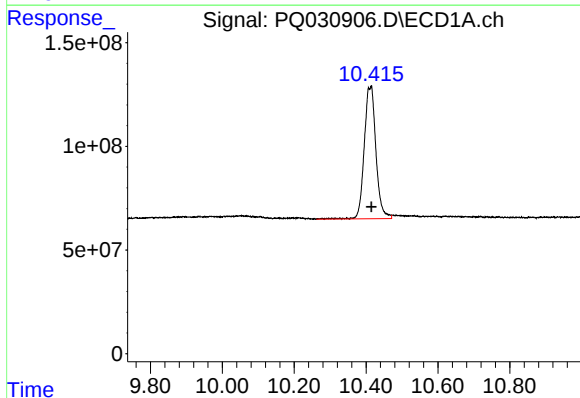
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 7537412822
Conc: 58.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



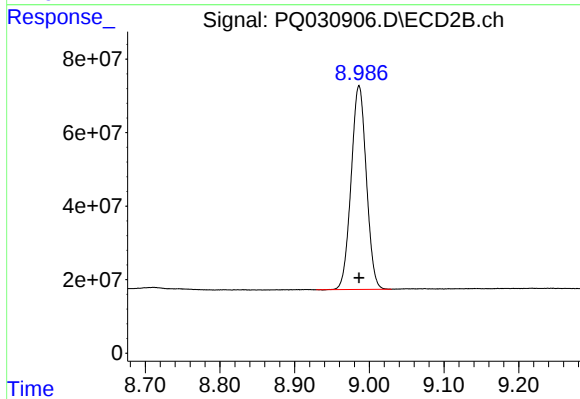
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 889658687
Conc: 56.73 ng/ml



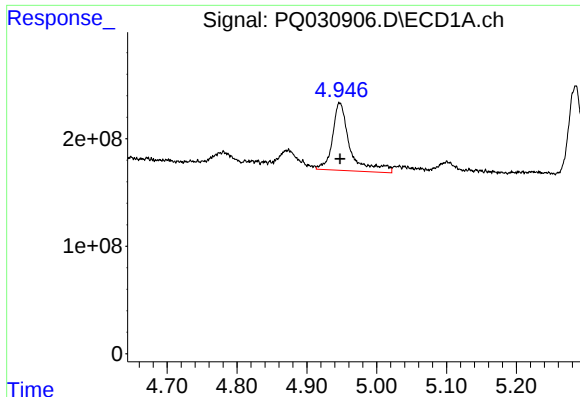
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.003 min
Response: 1441754688
Conc: 56.78 ng/ml



#2 Decachlorobiphenyl

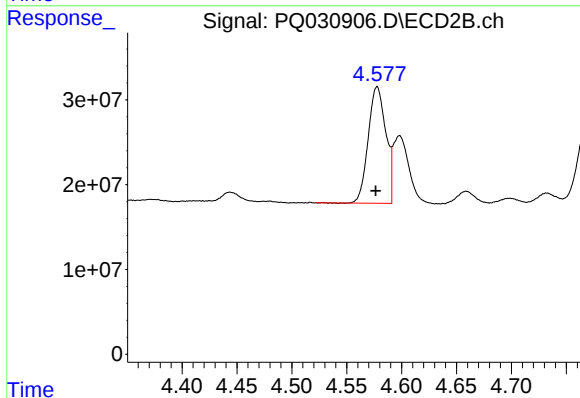
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 784665645
Conc: 53.50 ng/ml



#3 AR-1016-1

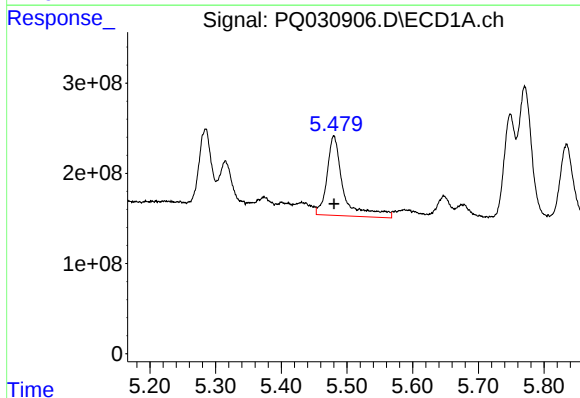
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1094547103
Conc: 674.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



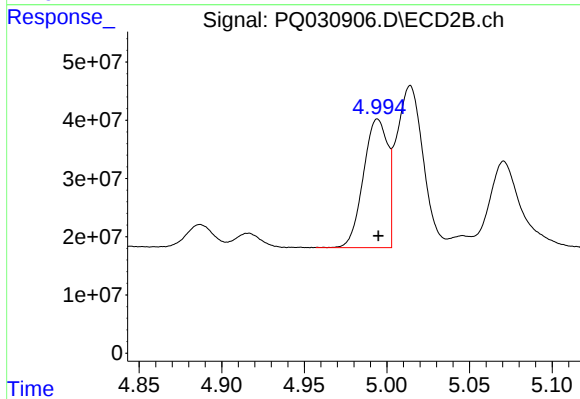
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.001 min
Response: 153082164
Conc: 468.50 ng/ml



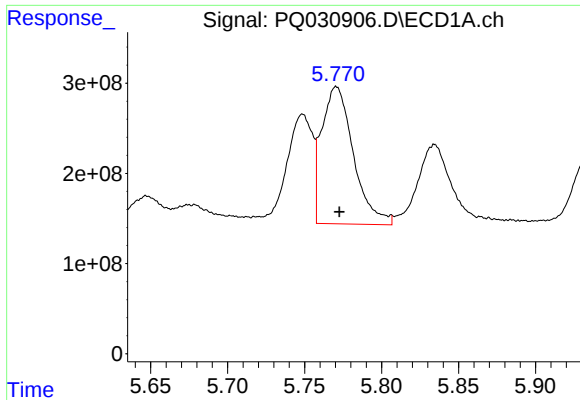
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1524299258
Conc: 769.58 ng/ml



#4 AR-1016-2

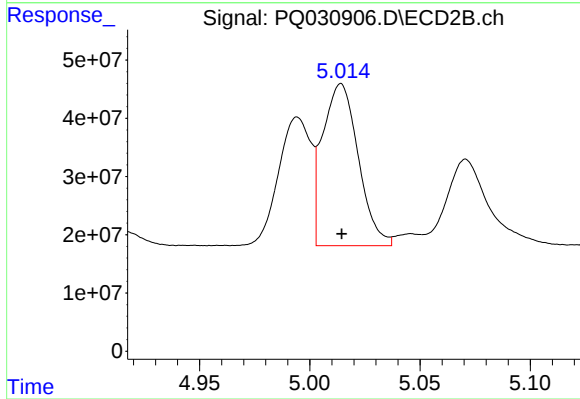
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 225575531
Conc: 480.30 ng/ml



#5 AR-1016-3

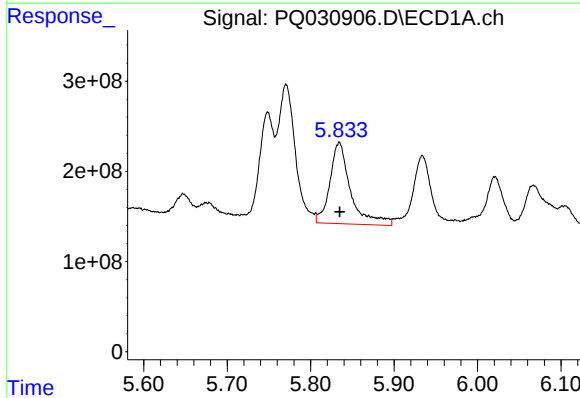
R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 2184992595
Conc: 544.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



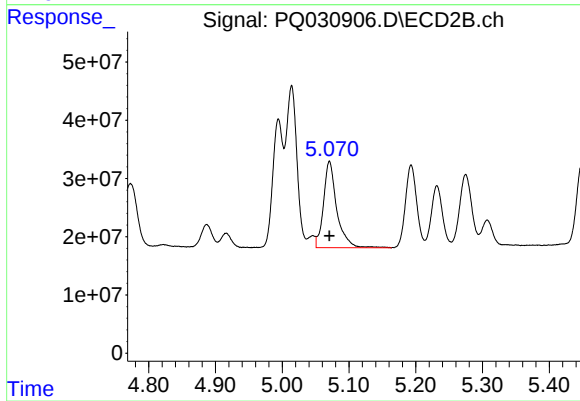
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 313683185
Conc: 470.39 ng/ml



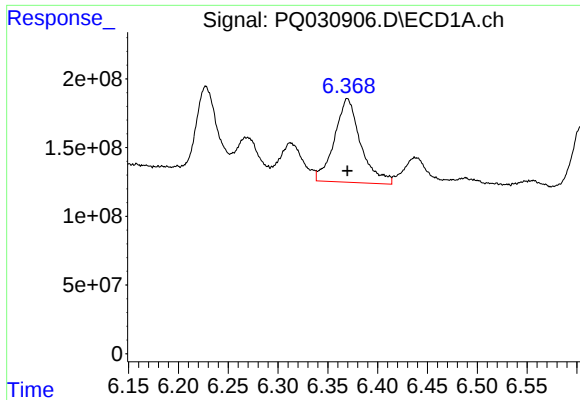
#6 AR-1016-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1560628423
Conc: 655.16 ng/ml



#6 AR-1016-4

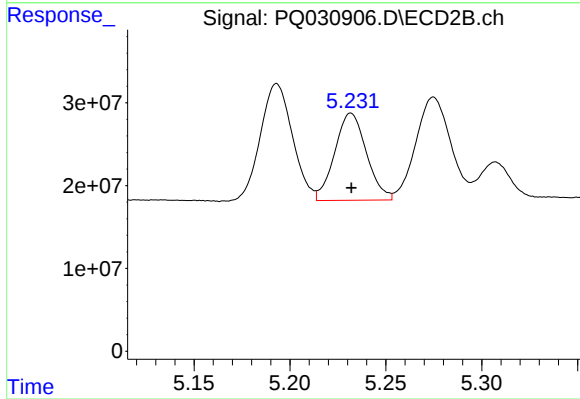
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 205517440
Conc: 489.99 ng/ml



#7 AR-1016-5

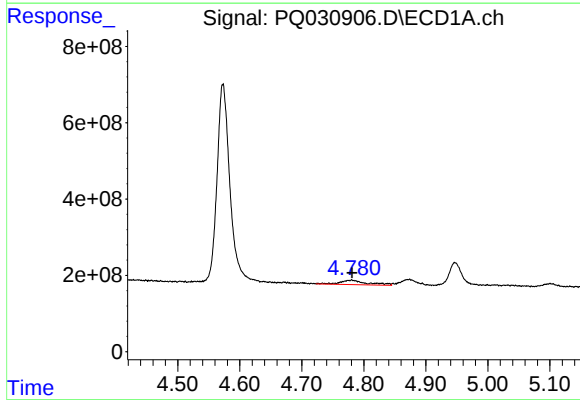
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1115005054
Conc: 672.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



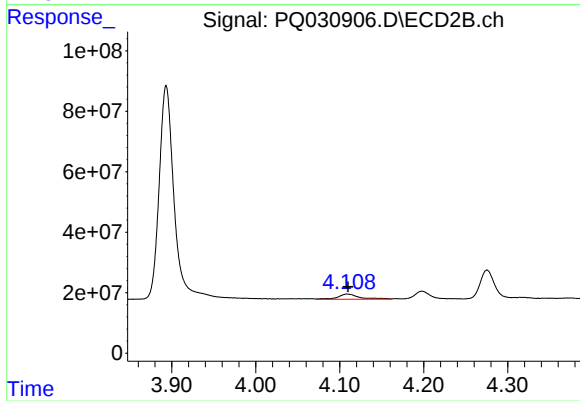
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 121770480
Conc: 468.19 ng/ml



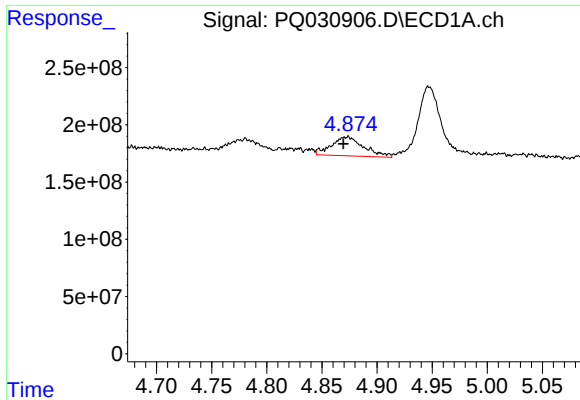
#8 AR-1221-1

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 350592202
Conc: 203.18 ng/ml



#8 AR-1221-1

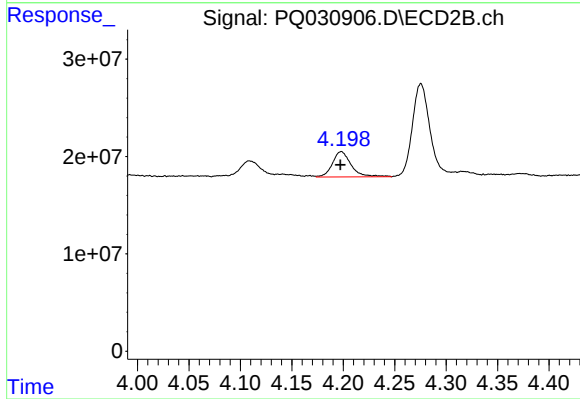
R.T.: 4.109 min
Delta R.T.: -0.001 min
Response: 30122494
Conc: 131.75 ng/ml



#9 AR-1221-2

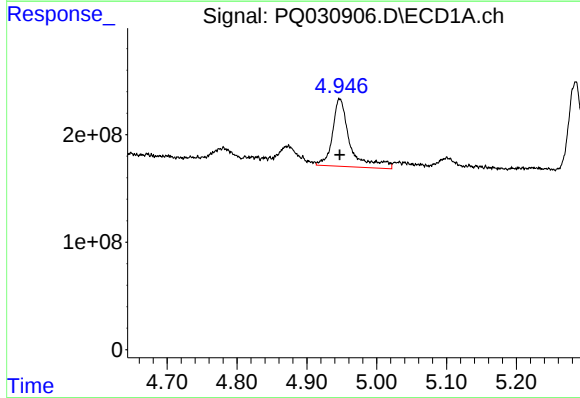
R.T.: 4.873 min
Delta R.T.: 0.003 min
Response: 337100766
Conc: 276.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



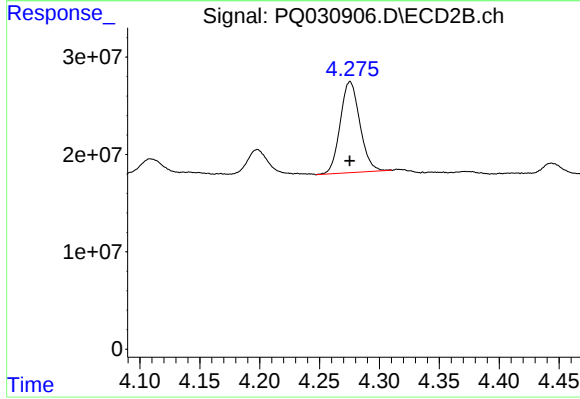
#9 AR-1221-2

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 33200487
Conc: 194.22 ng/ml



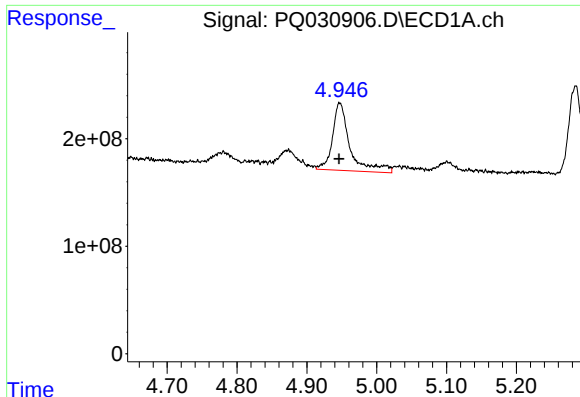
#10 AR-1221-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1094547103
Conc: 244.92 ng/ml



#10 AR-1221-3

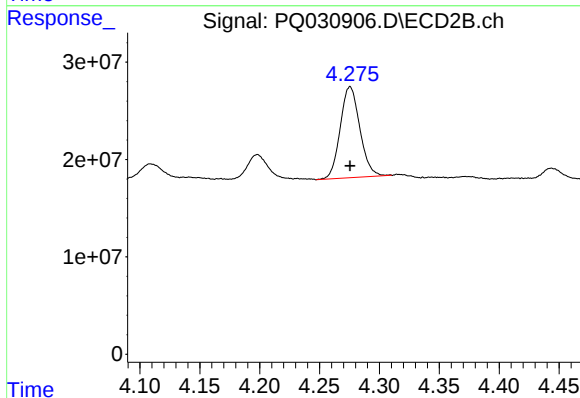
R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 106711947
Conc: 204.88 ng/ml



#11 AR-1232-1

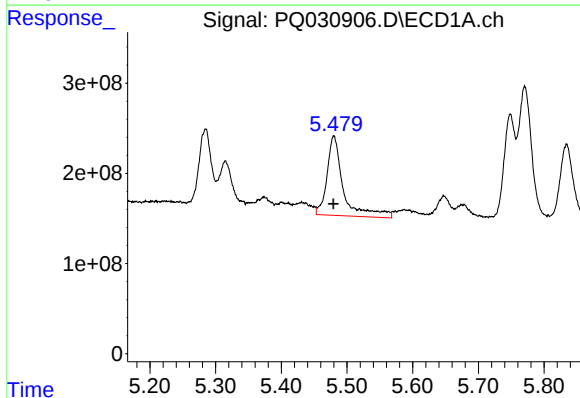
R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 1094547103
Conc: 510.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



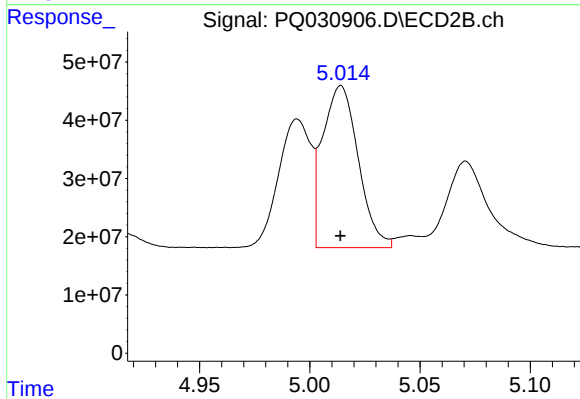
#11 AR-1232-1

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 106711947
Conc: 353.99 ng/ml



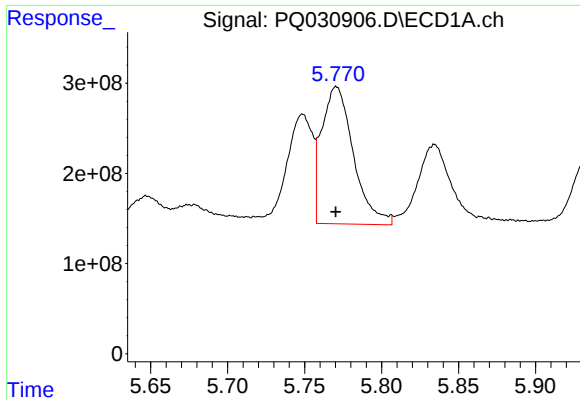
#12 AR-1232-2

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1524299258
Conc: 1615.39 ng/ml



#12 AR-1232-2

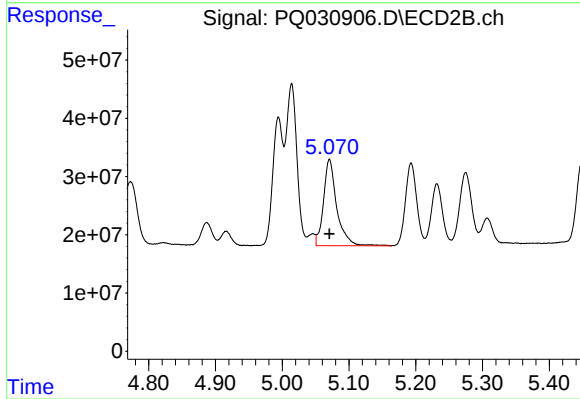
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 313683185
Conc: 916.41 ng/ml



#13 AR-1232-3

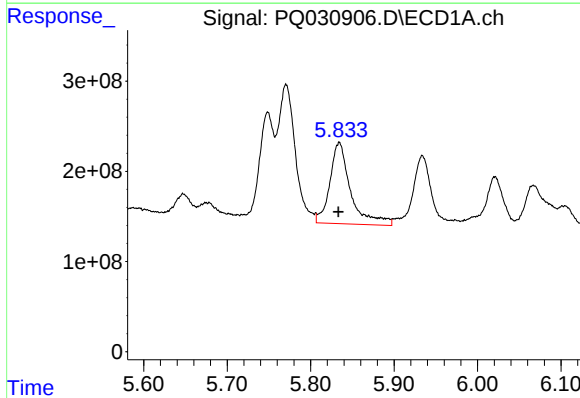
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 2184992595
Conc: 1157.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



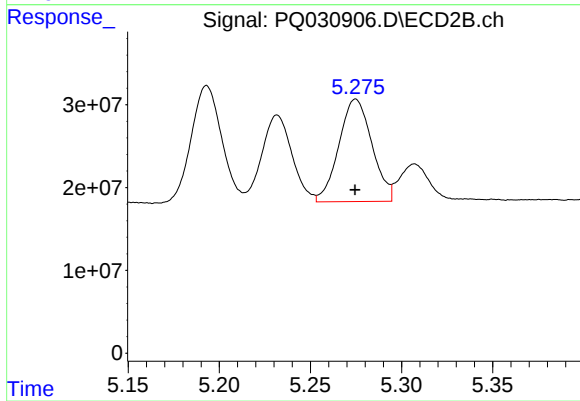
#13 AR-1232-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 205517440
Conc: 892.66 ng/ml



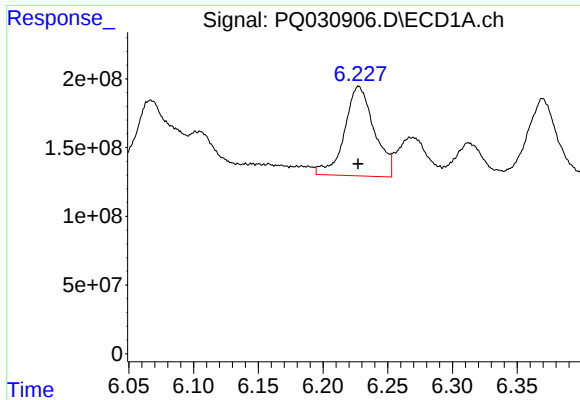
#14 AR-1232-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1560628423
Conc: 1283.28 ng/ml



#14 AR-1232-4

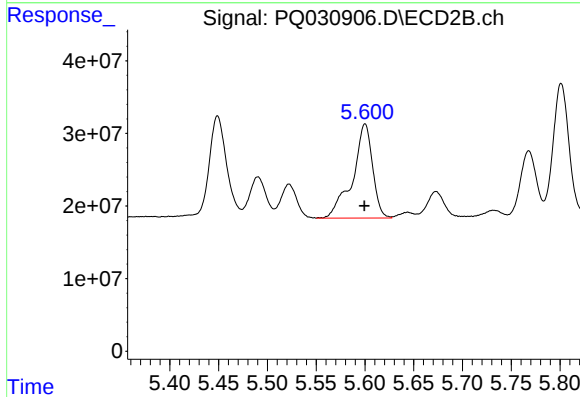
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 156492002
Conc: 1160.42 ng/ml



#15 AR-1232-5

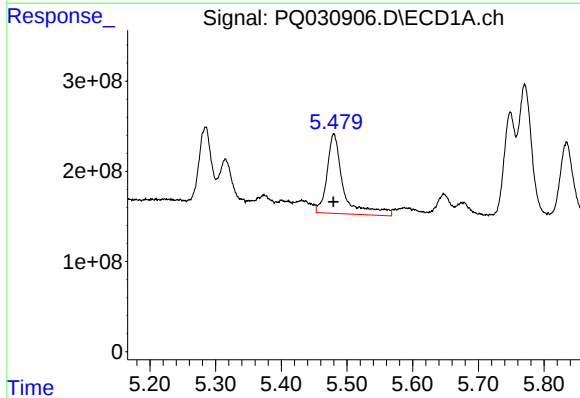
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1040031119
Conc: 1296.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



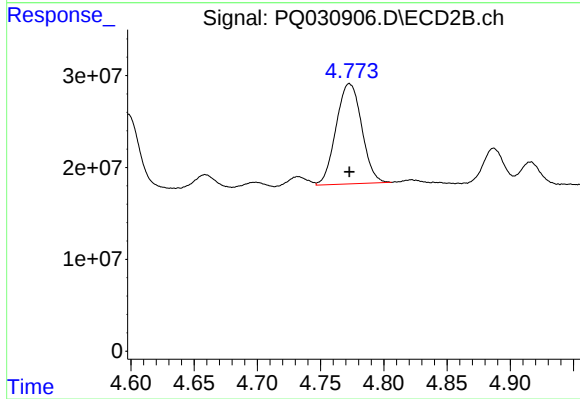
#15 AR-1232-5

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 184413407
Conc: 1265.98 ng/ml



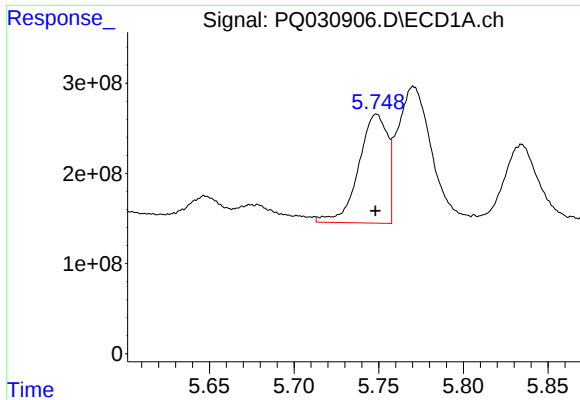
#16 AR-1242-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1524299258
Conc: 723.40 ng/ml



#16 AR-1242-1

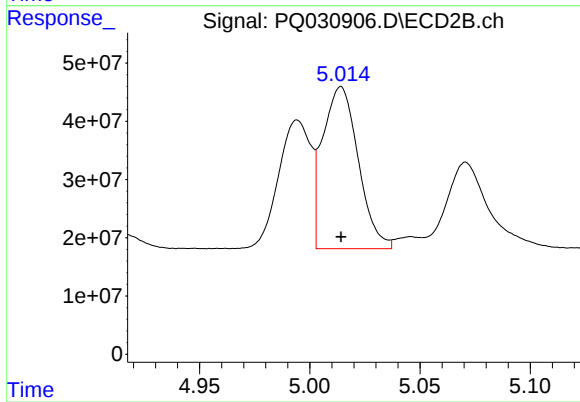
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 154079890
Conc: 500.00 ng/ml



#17 AR-1242-2

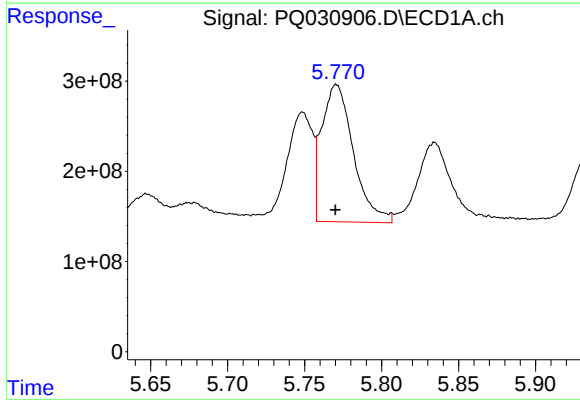
R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1432891572
Conc: 588.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



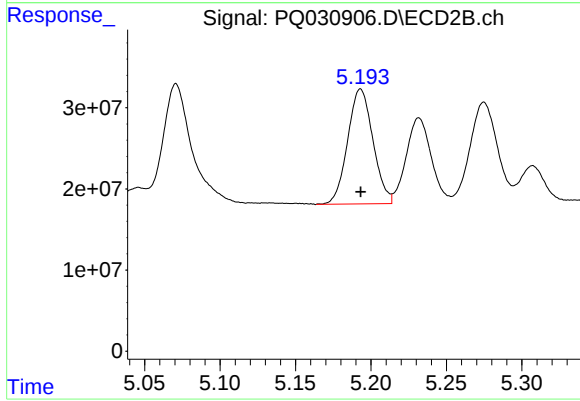
#17 AR-1242-2

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 313683185
Conc: 500.00 ng/ml



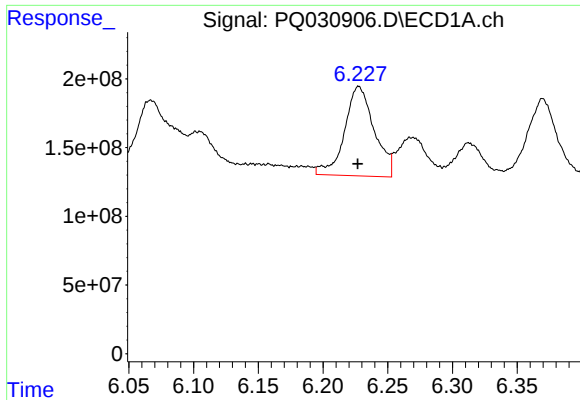
#18 AR-1242-3

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 2184992595
Conc: 566.62 ng/ml



#18 AR-1242-3

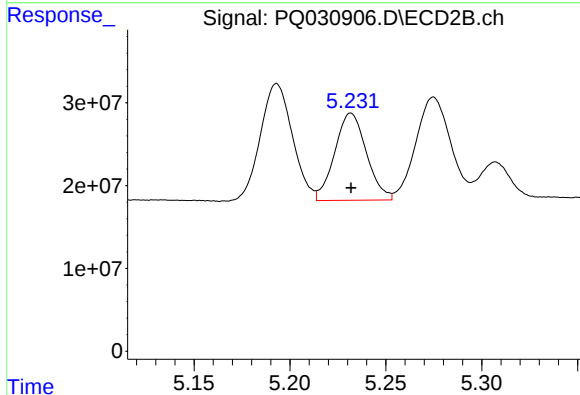
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 165473618
Conc: 500.00 ng/ml



#19 AR-1242-4

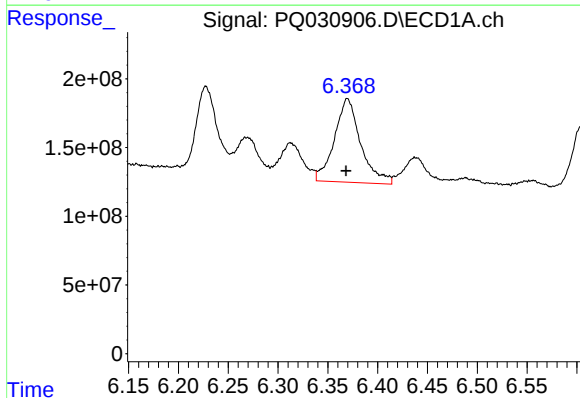
R.T.: 6.228 min
Delta R.T.: 0.001 min
Response: 1040031119
Conc: 619.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



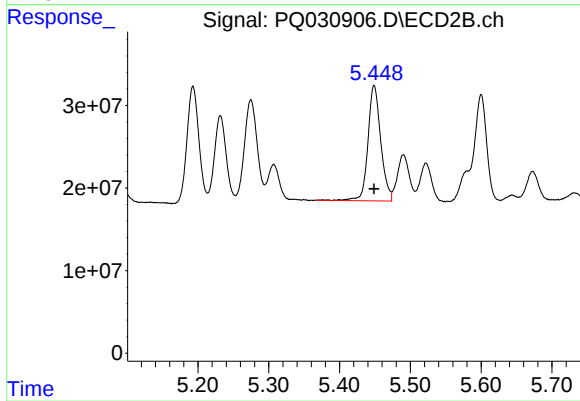
#19 AR-1242-4

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 121770480
Conc: 500.00 ng/ml



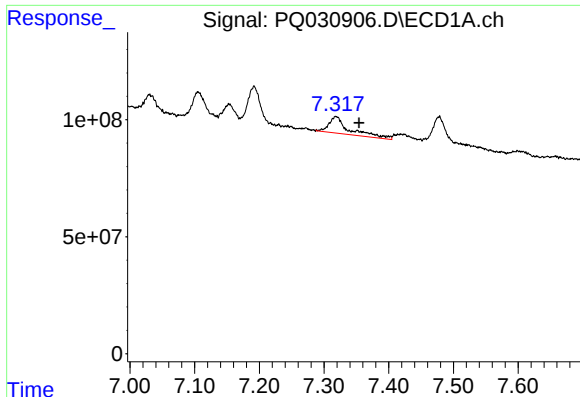
#20 AR-1242-5

R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 1115005054
Conc: 683.74 ng/ml



#20 AR-1242-5

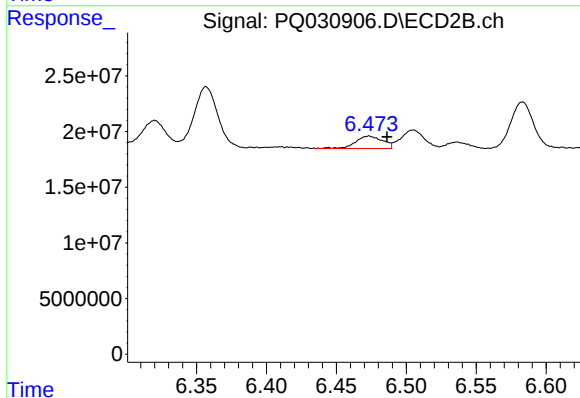
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 175925338
Conc: 500.00 ng/ml



#31 AR-1260-1

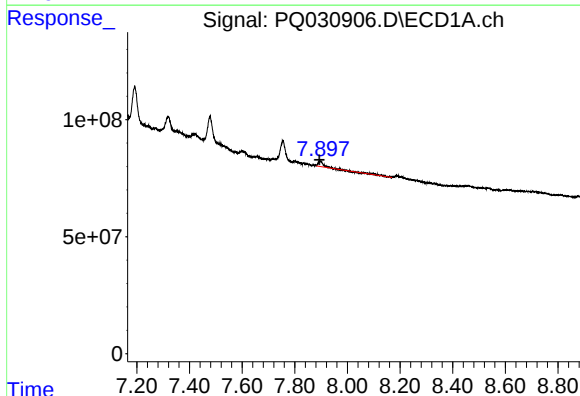
R.T.: 7.319 min
Delta R.T.: -0.036 min
Response: 156359943
Conc: 69.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



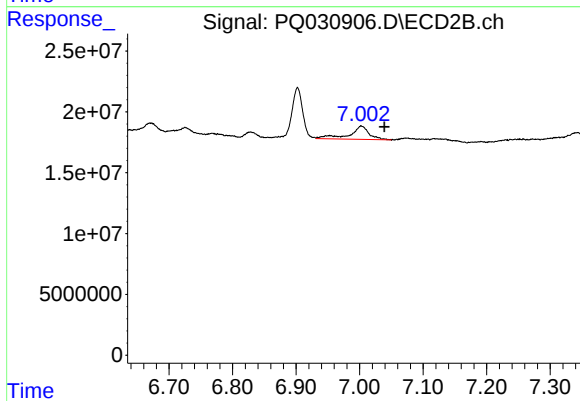
#31 AR-1260-1

R.T.: 6.473 min
Delta R.T.: -0.013 min
Response: 15093066
Conc: 20.71 ng/ml



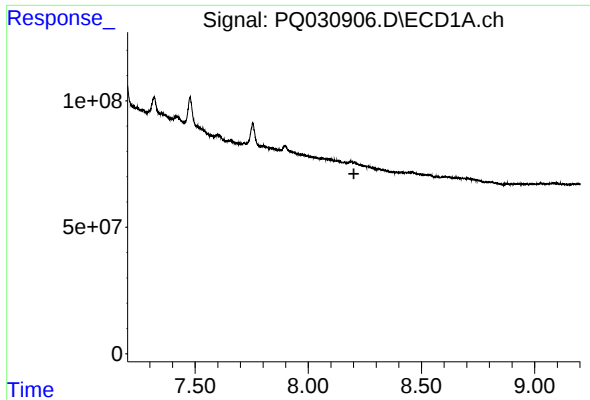
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.004 min
Response: 33469750
Conc: 14.41 ng/ml



#33 AR-1260-3

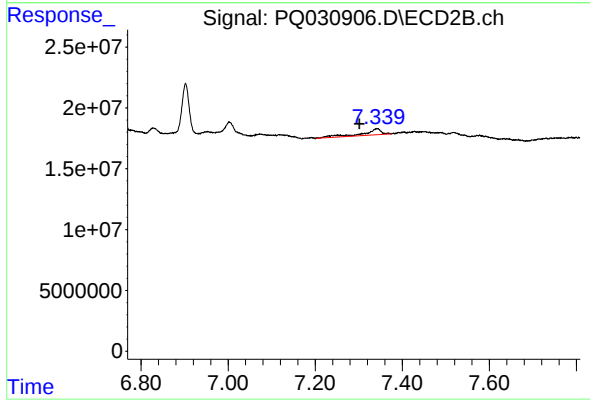
R.T.: 7.003 min
Delta R.T.: -0.036 min
Response: 23709947
Conc: 32.75 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#34 AR-1260-4

R.T.: 7.343 min
Delta R.T.: 0.041 min
Response: 14868052
Conc: 21.72 ng/ml