

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 18:57
 Operator : DD\AJ
 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: Mar 10 02:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 02:00:58 2021
 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...	5.226	4.242	1249.4E6	456.1E6	50.000	50.000
2) SA Decachlor...	11.415	9.587	1178.4E6	469.6E6	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	5.471	4.498	30093576	10699857	120.582	118.532
9) L2 AR-1221-2	5.576	4.600	45393523	18025624	250.602	271.392
10) L2 AR-1221-3	5.663	4.689	162.3E6	61421390	281.745	277.220
11) L3 AR-1232-1	5.663	4.689	162.3E6	61421390	337.733	342.476
12) L3 AR-1232-2	6.255	5.523	219.6E6	175.6E6	887.894	908.389
13) L3 AR-1232-3	6.574	5.716	479.3E6	92103368	908.730	952.279
14) L3 AR-1232-4	6.749	5.811	237.5E6	84254848	921.799	1044.491
15) L3 AR-1232-5	6.843	5.997	184.4E6	91575509	1024.100	1014.085
16) L4 AR-1242-1	6.550	5.502	323.7E6	123.0E6	500.000	500.000
17) L4 AR-1242-2	6.574	5.523	479.3E6	175.6E6	500.000	500.000
18) L4 AR-1242-3	6.641	5.716	286.7E6	92103368	500.000	500.000
19) L4 AR-1242-4	6.749	5.811	237.5E6	84254848	500.000	500.000
20) L4 AR-1242-5	7.530	6.375	263.3E6	118.9E6	500.000	500.000

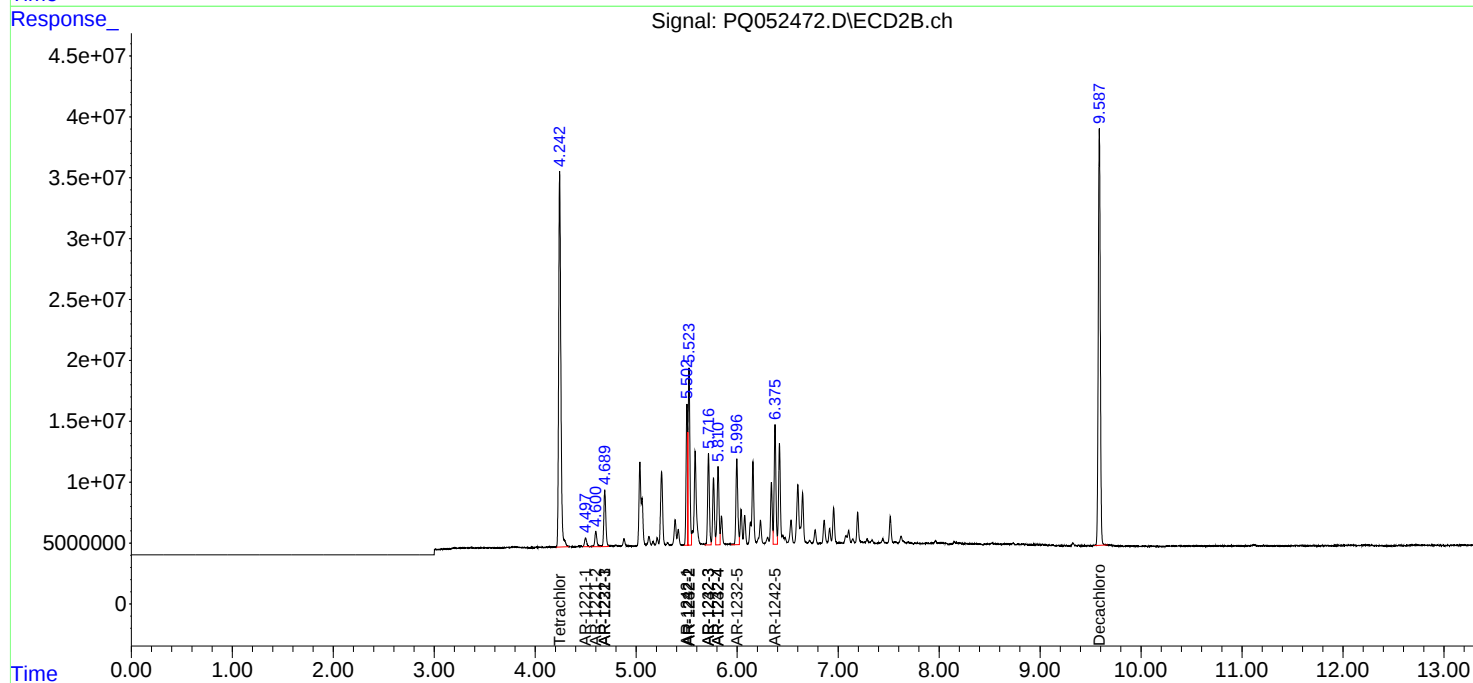
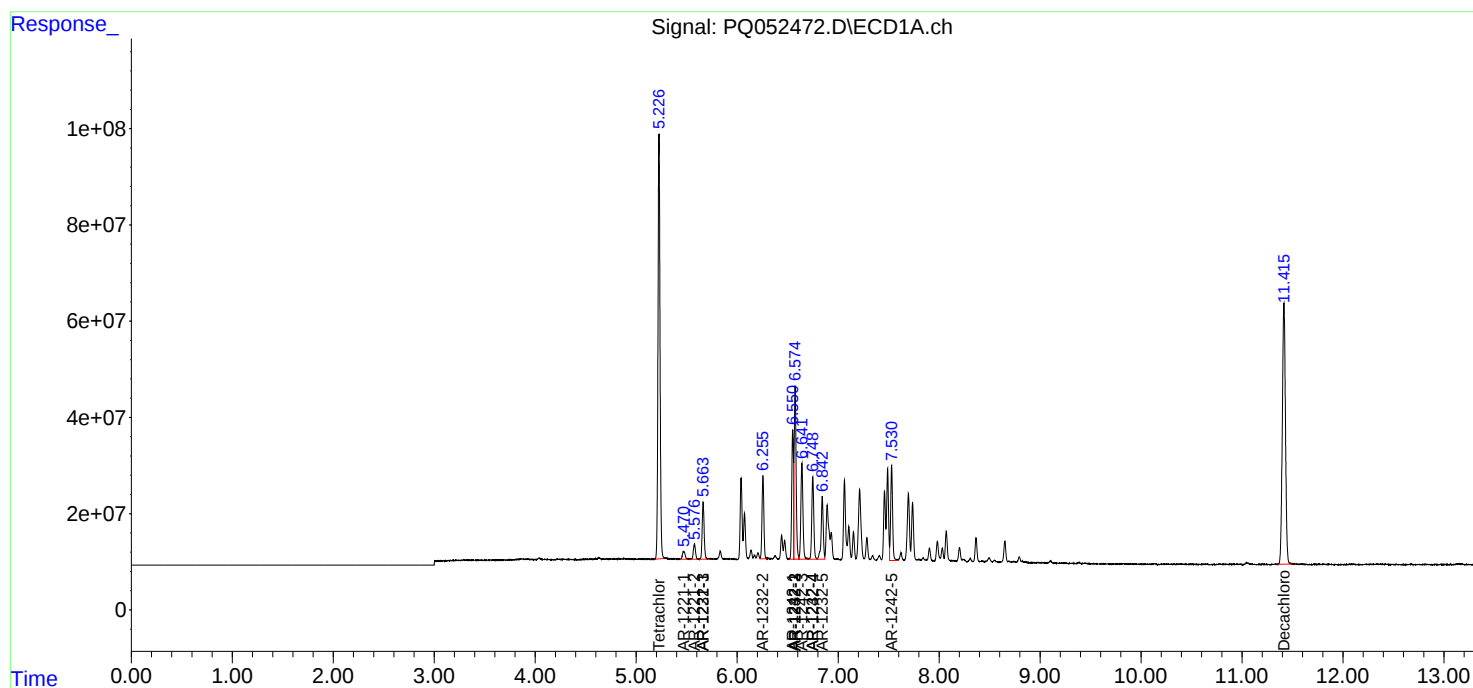
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

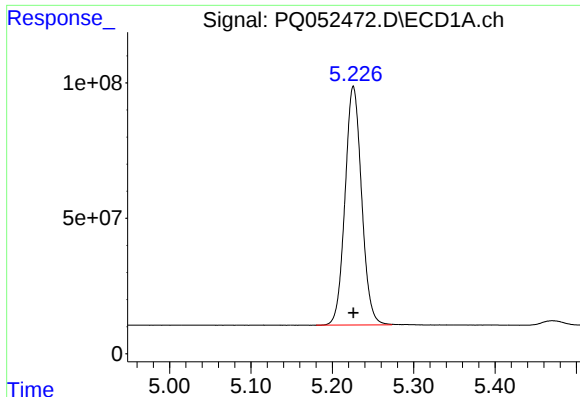
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

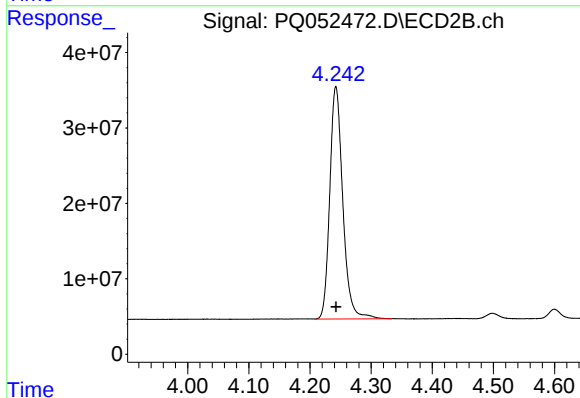




#1 Tetrachloro-m-xylene

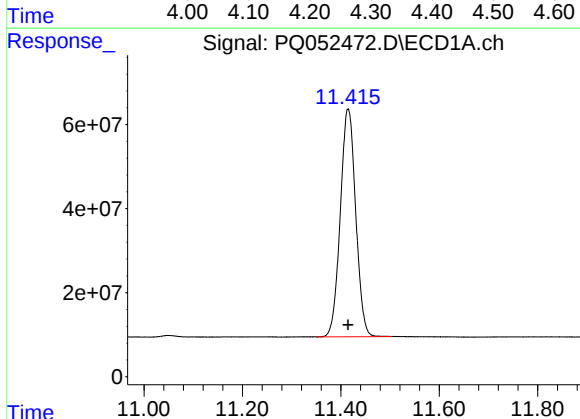
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 1249358235
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



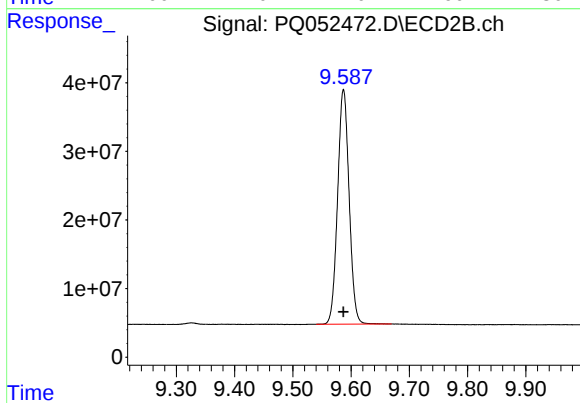
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 456120222
Conc: 50.00 ng/ml



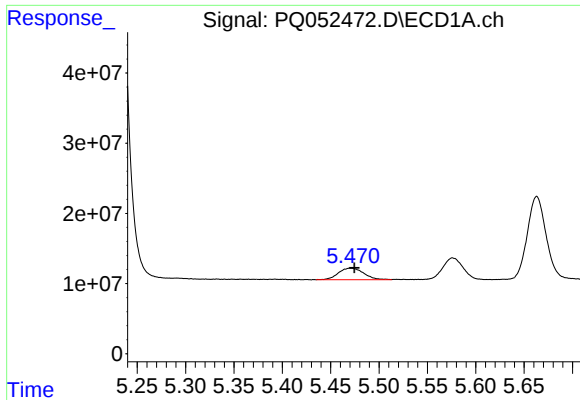
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 1178425321
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

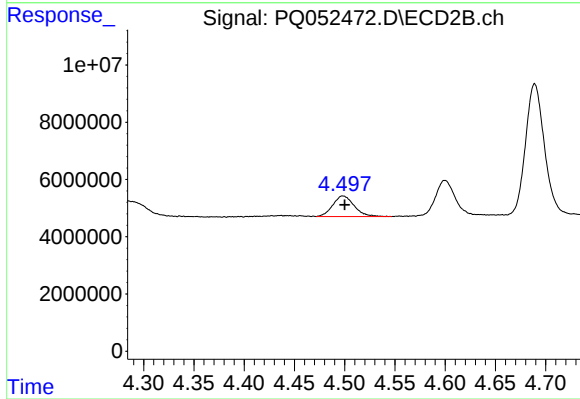
R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 469565005
Conc: 50.00 ng/ml



#8 AR-1221-1

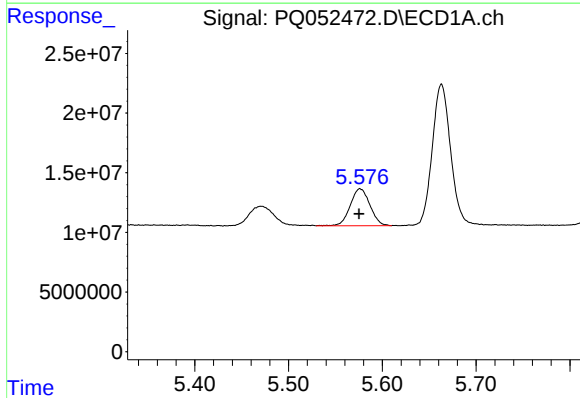
R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 30093576
Conc: 120.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



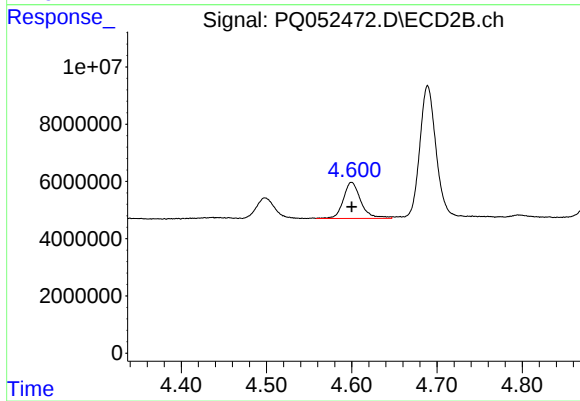
#8 AR-1221-1

R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 10699857
Conc: 118.53 ng/ml



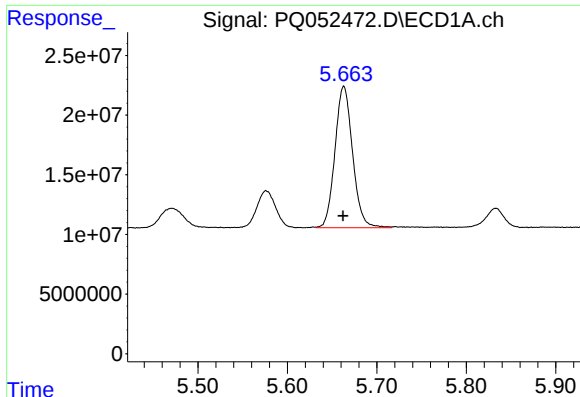
#9 AR-1221-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 45393523
Conc: 250.60 ng/ml



#9 AR-1221-2

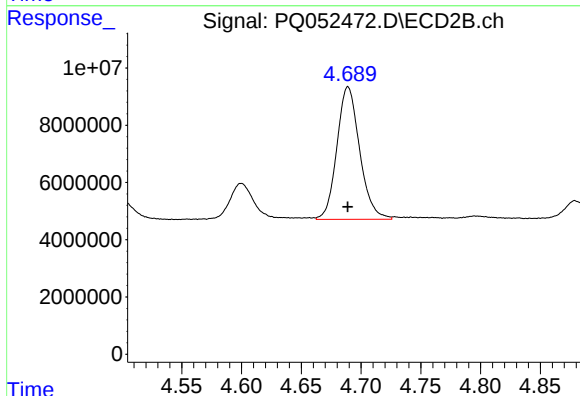
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 18025624
Conc: 271.39 ng/ml



#10 AR-1221-3

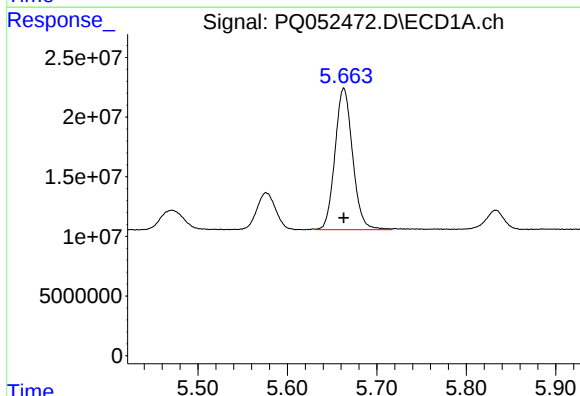
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 162307242
Conc: 281.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



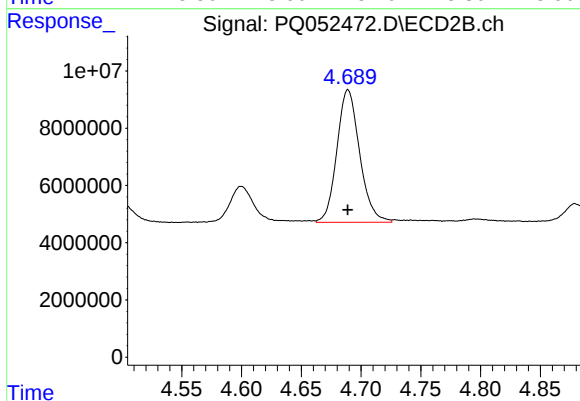
#10 AR-1221-3

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 61421390
Conc: 277.22 ng/ml



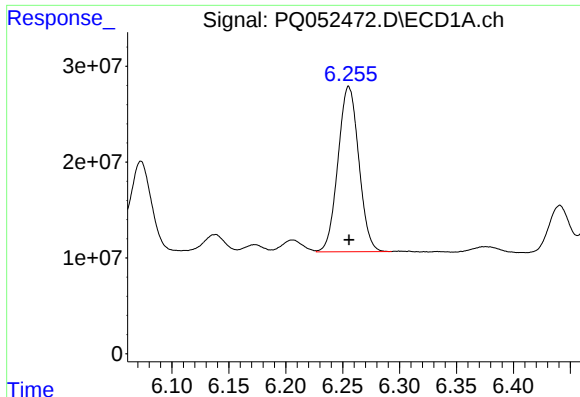
#11 AR-1232-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 162307242
Conc: 337.73 ng/ml



#11 AR-1232-1

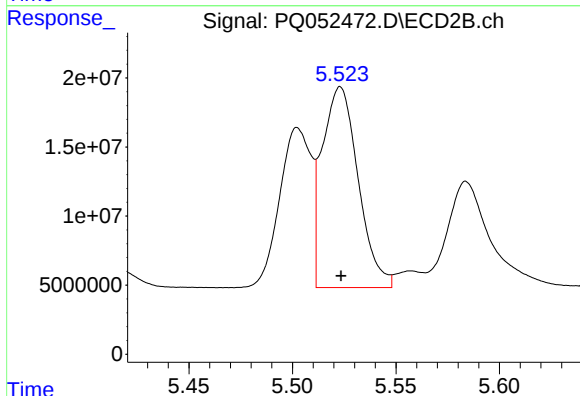
R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 61421390
Conc: 342.48 ng/ml



#12 AR-1232-2

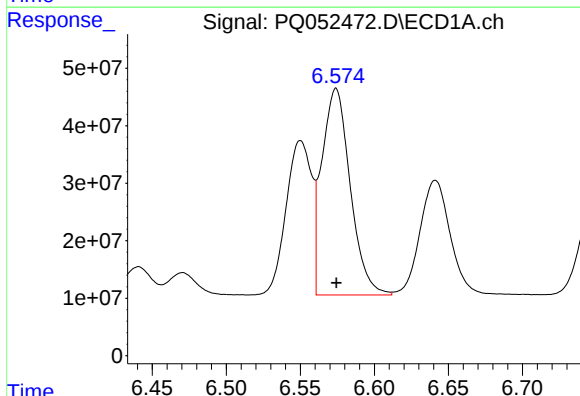
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 219612253
Conc: 887.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



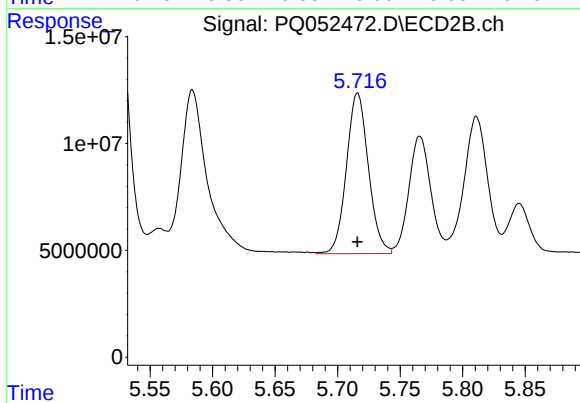
#12 AR-1232-2

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 175643316
Conc: 908.39 ng/ml



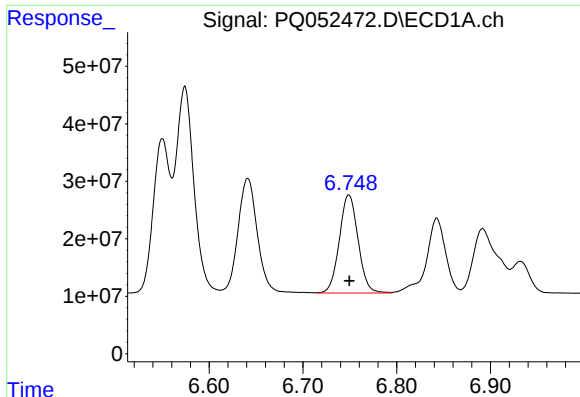
#13 AR-1232-3

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 479327029
Conc: 908.73 ng/ml



#13 AR-1232-3

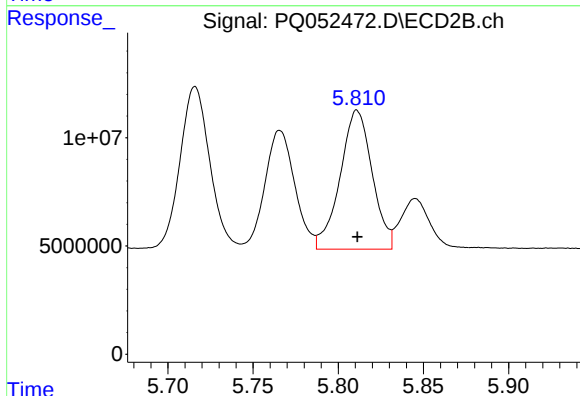
R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 92103368
Conc: 952.28 ng/ml



#14 AR-1232-4

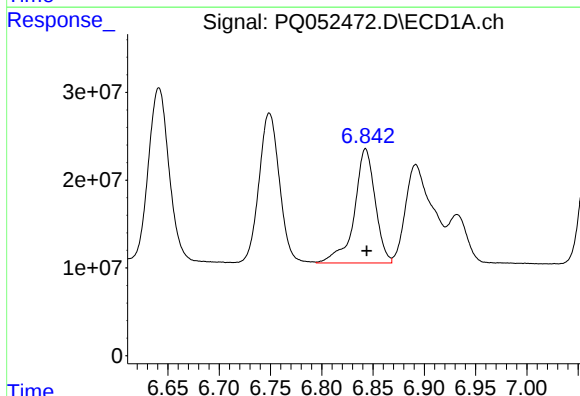
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 237467802
Conc: 921.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



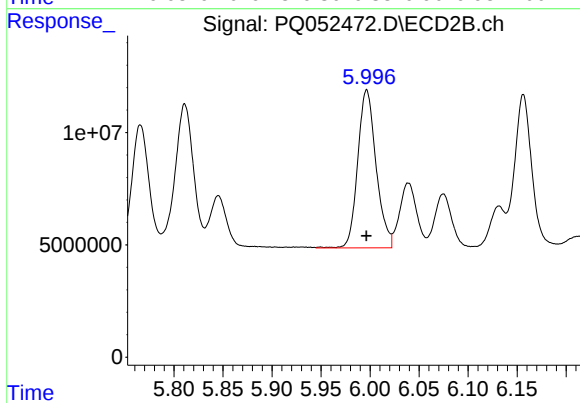
#14 AR-1232-4

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 84254848
Conc: 1044.49 ng/ml



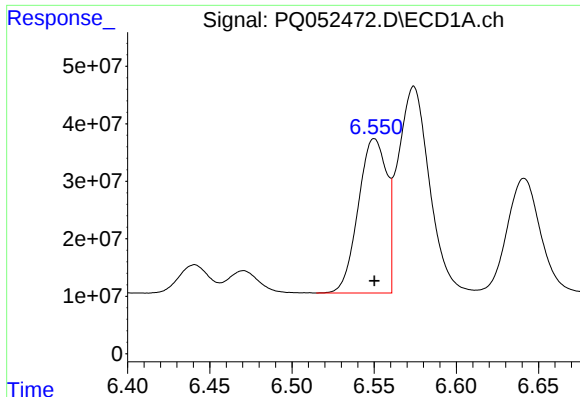
#15 AR-1232-5

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 184439437
Conc: 1024.10 ng/ml



#15 AR-1232-5

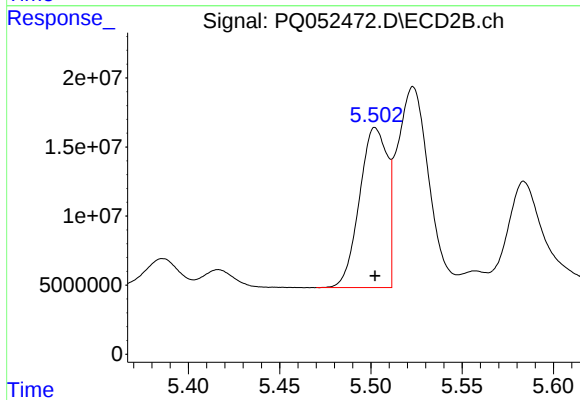
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 91575509
Conc: 1014.08 ng/ml



#16 AR-1242-1

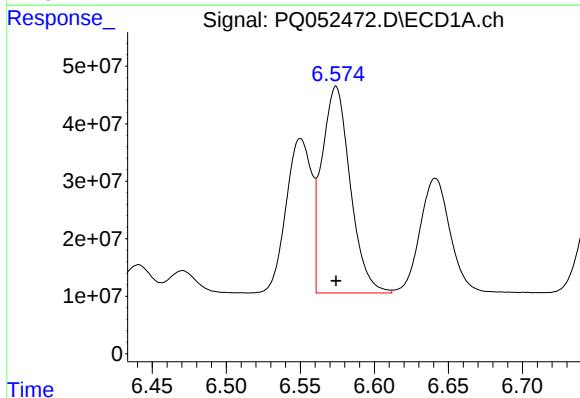
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 323729656
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



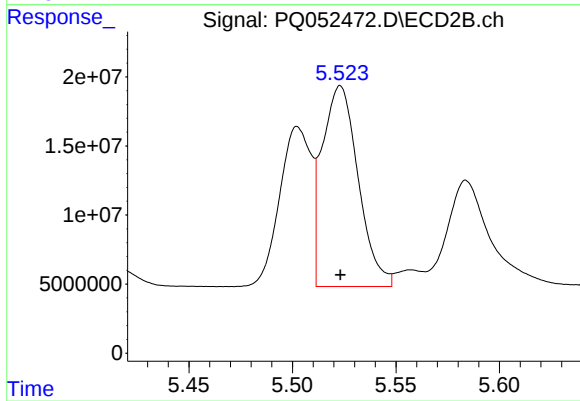
#16 AR-1242-1

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 123047437
Conc: 500.00 ng/ml



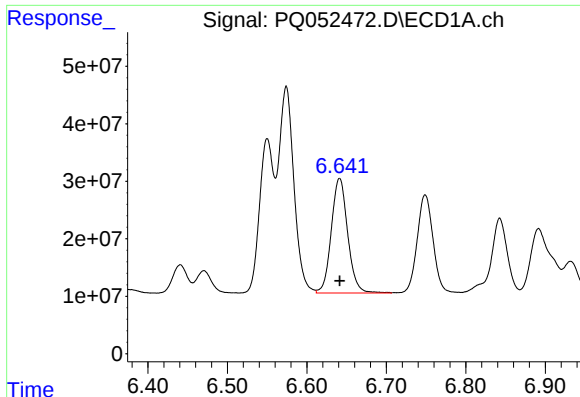
#17 AR-1242-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 479327029
Conc: 500.00 ng/ml



#17 AR-1242-2

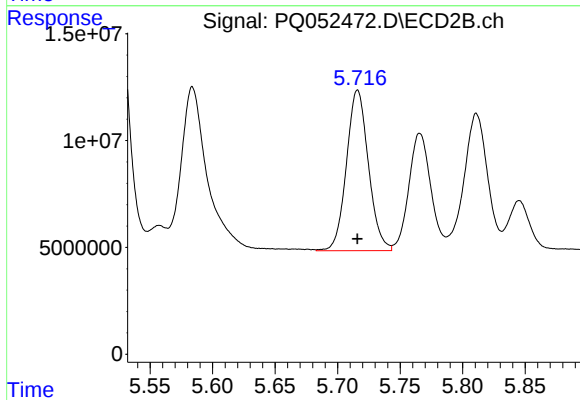
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 175643316
Conc: 500.00 ng/ml



#18 AR-1242-3

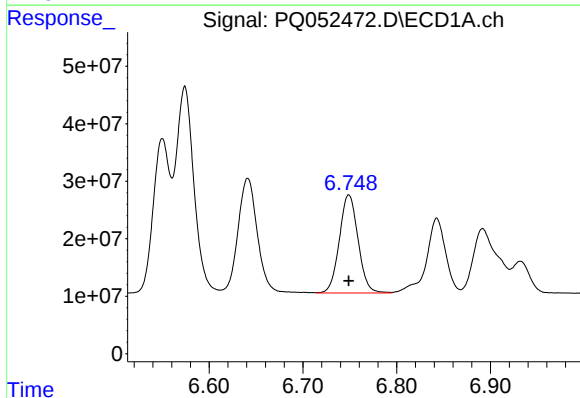
R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 286667471
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



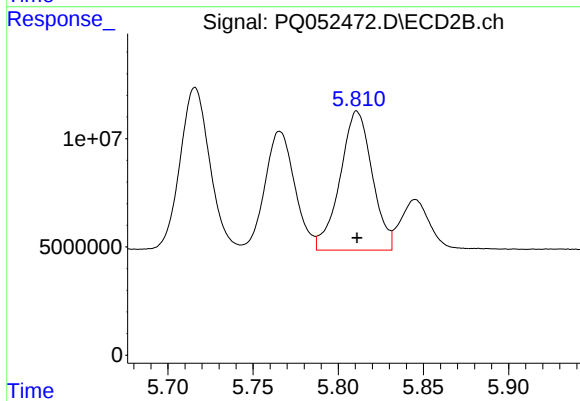
#18 AR-1242-3

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 92103368
Conc: 500.00 ng/ml



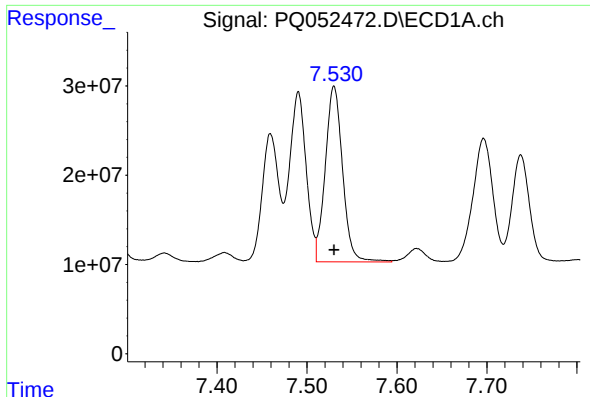
#19 AR-1242-4

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 237467802
Conc: 500.00 ng/ml



#19 AR-1242-4

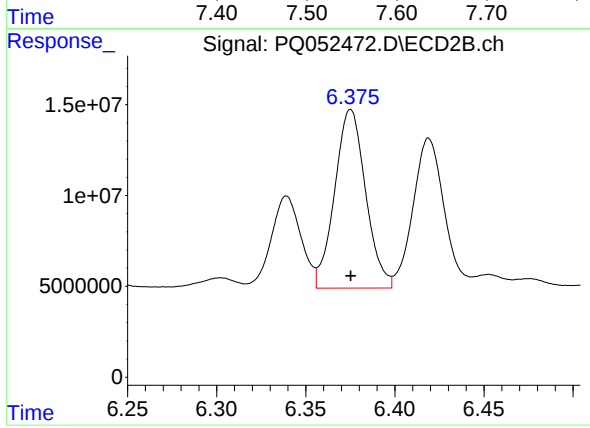
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 84254848
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 263252067
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 118897685
Conc: 500.00 ng/ml