

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 19:33
 Operator : YP\AJ
 Sample : PB154129BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154129BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 21:03:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.404	2.759	90732100	51207579	18.600	20.409
2) SA Decachlor...	8.583	7.528	71251227	63817725	19.614	19.152
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	71895808	44707045	436.478	451.699
4) L1 AR-1016-2	4.524	3.775	106.9E6	63877435	432.159	442.981
5) L1 AR-1016-3	4.582	3.935	65768466	34460161	431.536	456.773
6) L1 AR-1016-4	4.673	3.984	55038134	30181697	439.092	459.532
7) L1 AR-1016-5	4.960	4.179	53366520	36417195	438.448	444.212
31) L7 AR-1260-1	6.063	5.172	104.3E6	78337252	442.126	470.344
32) L7 AR-1260-2	6.323	5.362	126.6E6	94789342	438.427	455.836
33) L7 AR-1260-3	6.676	5.503	78293106	89103595	443.395	457.978
34) L7 AR-1260-4	6.893	5.964	92402277	65591216	438.654	449.681
35) L7 AR-1260-5	7.204	6.212	179.9E6	147.1E6	438.116	443.018

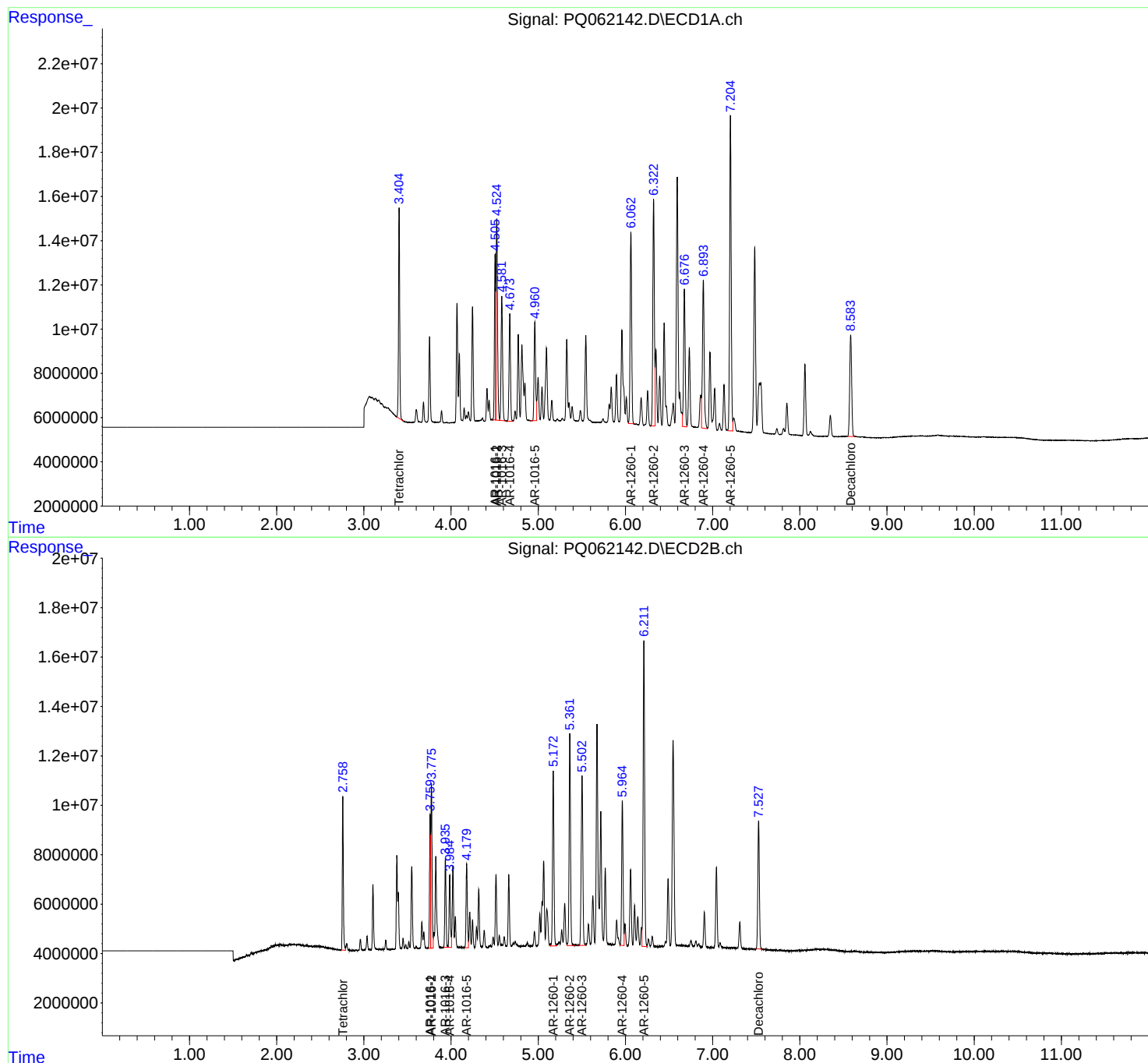
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

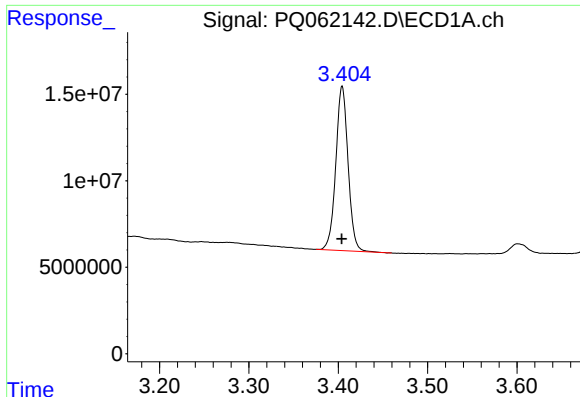
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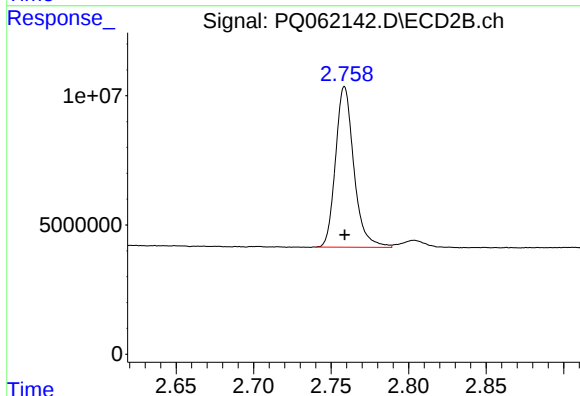




#1 Tetrachloro-m-xylene

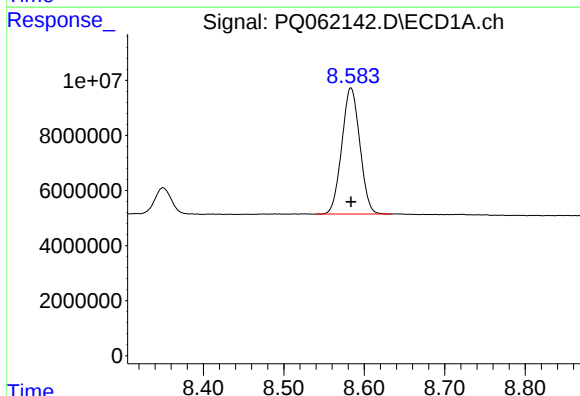
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 90732100
Conc: 18.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



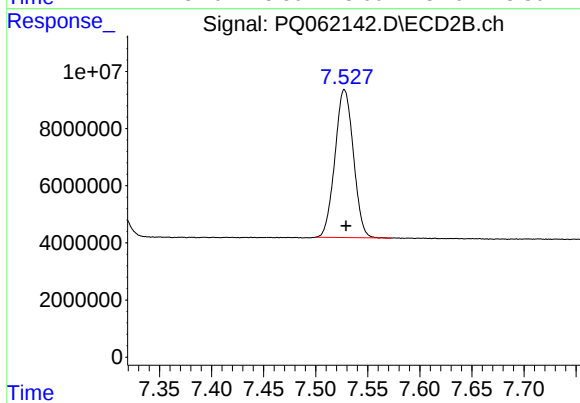
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 51207579
Conc: 20.41 ng/ml



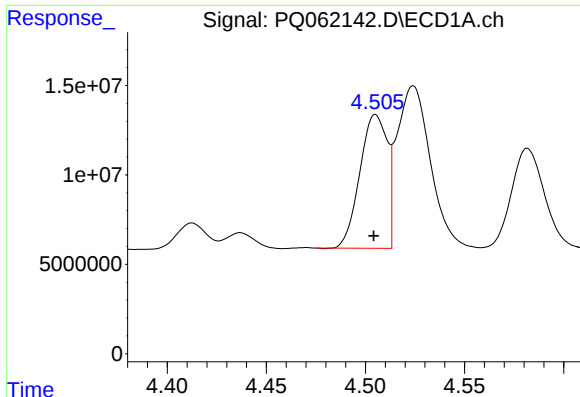
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 71251227
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

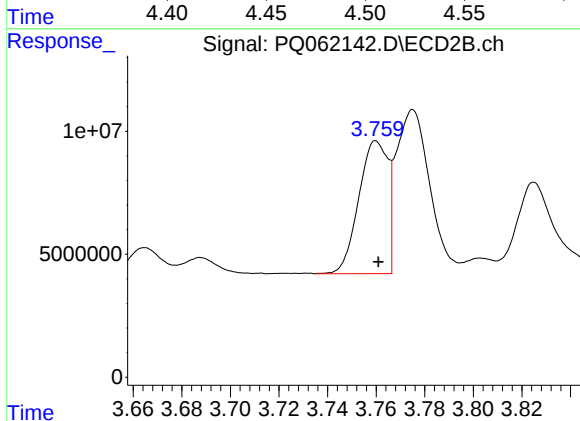
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 63817725
Conc: 19.15 ng/ml



#3 AR-1016-1

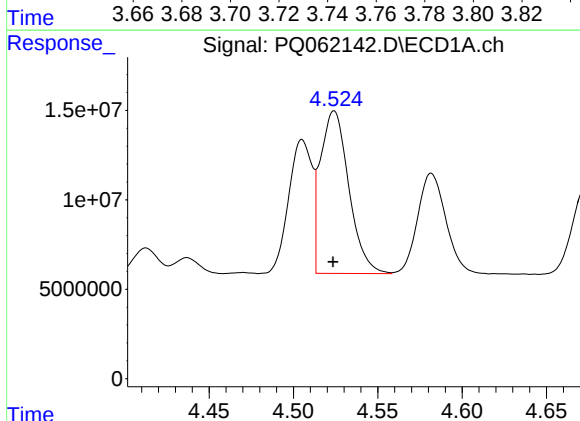
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 71895808
Conc: 436.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



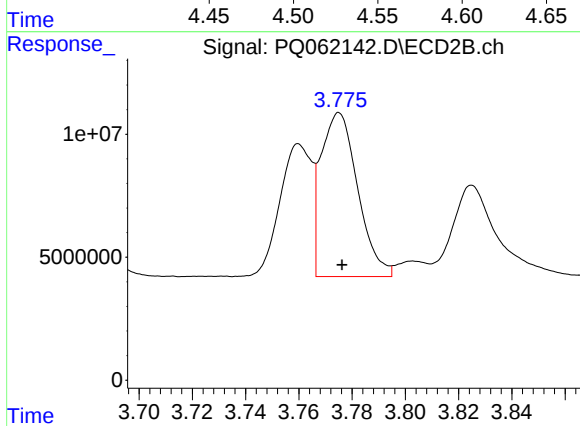
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 44707045
Conc: 451.70 ng/ml



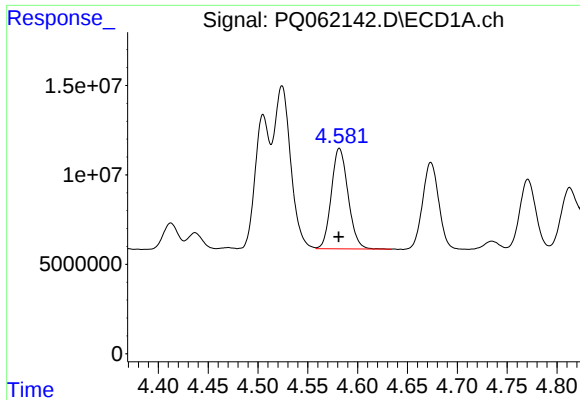
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 106859202
Conc: 432.16 ng/ml



#4 AR-1016-2

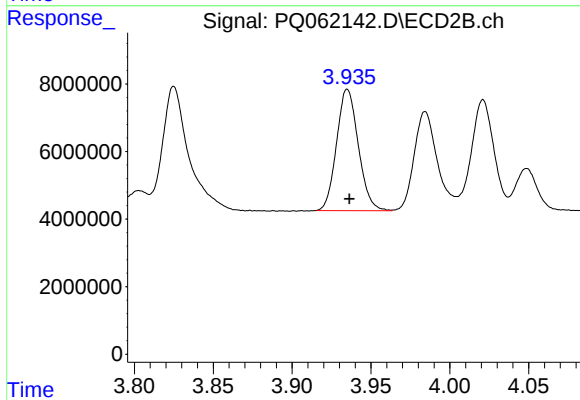
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 63877435
Conc: 442.98 ng/ml



#5 AR-1016-3

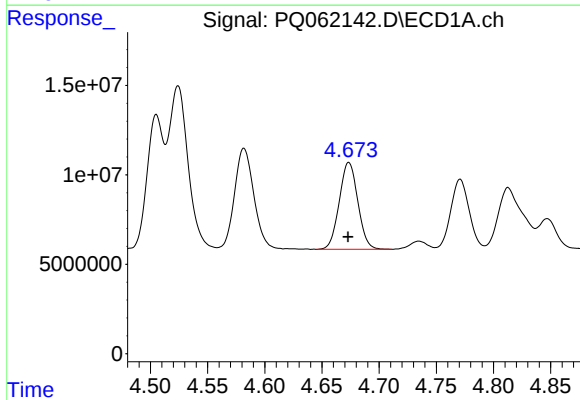
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 65768466
Conc: 431.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



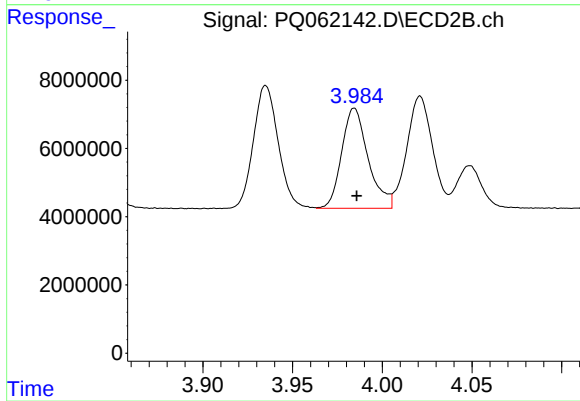
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 34460161
Conc: 456.77 ng/ml



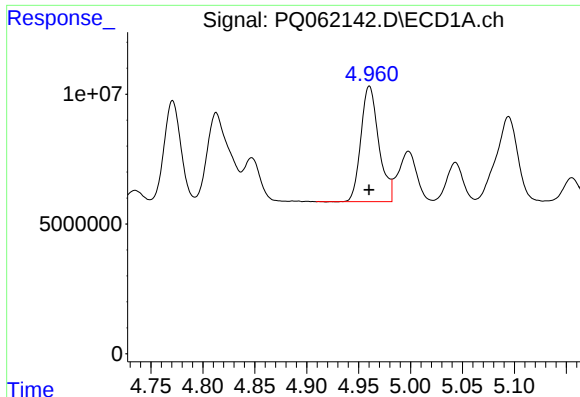
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 55038134
Conc: 439.09 ng/ml



#6 AR-1016-4

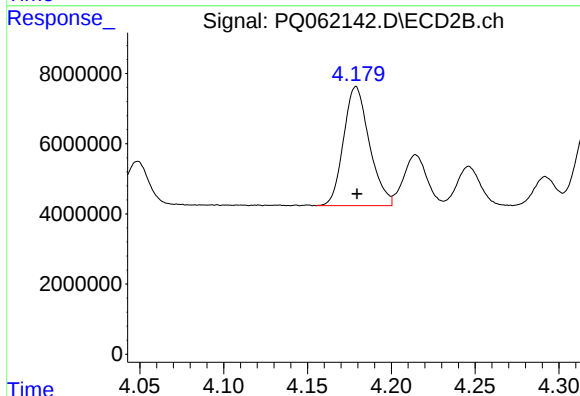
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 30181697
Conc: 459.53 ng/ml



#7 AR-1016-5

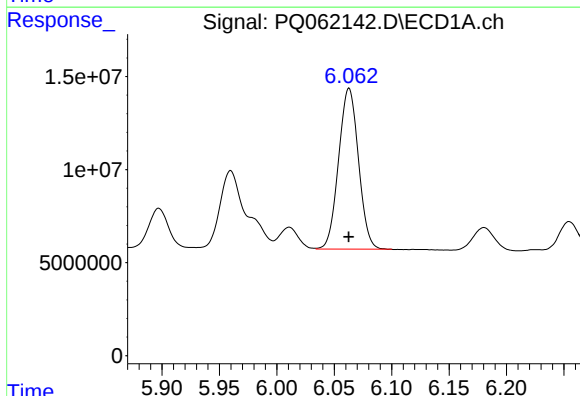
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 53366520
Conc: 438.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



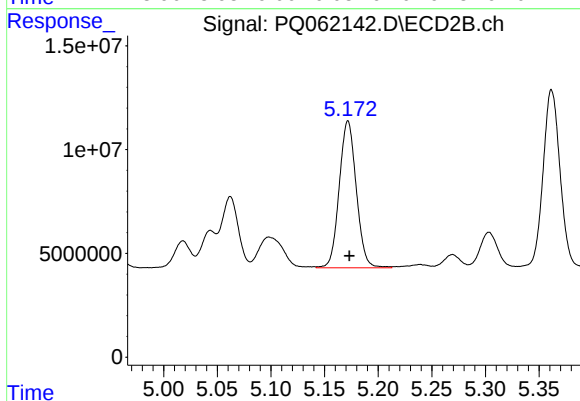
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 36417195
Conc: 444.21 ng/ml



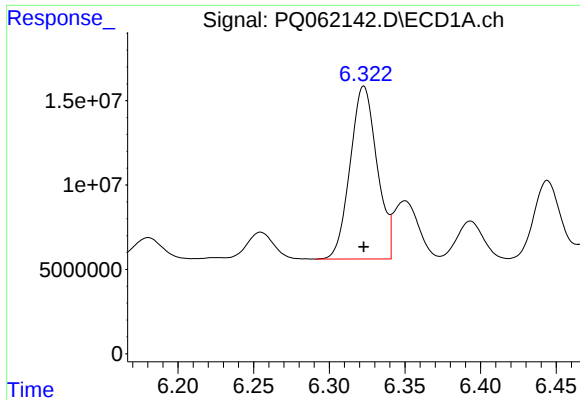
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 104311608
Conc: 442.13 ng/ml



#31 AR-1260-1

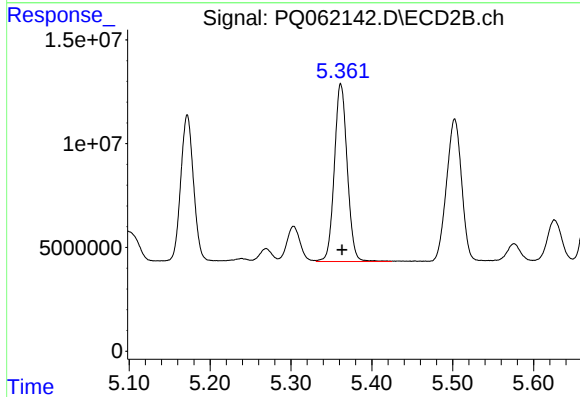
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 78337252
Conc: 470.34 ng/ml



#32 AR-1260-2

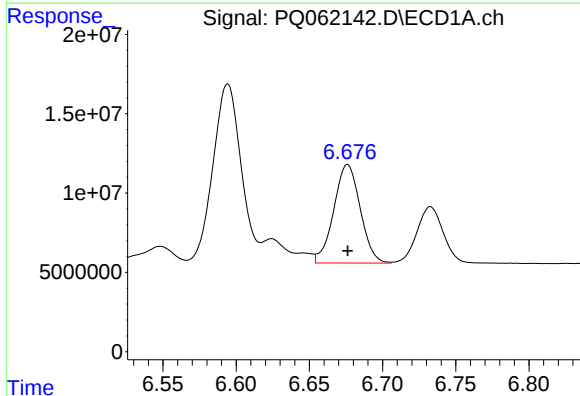
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 126623323
Conc: 438.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



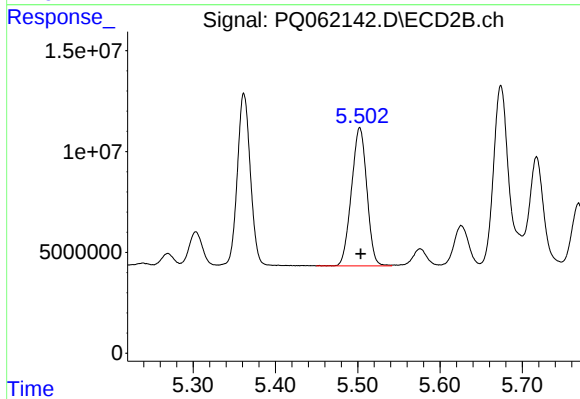
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 94789342
Conc: 455.84 ng/ml



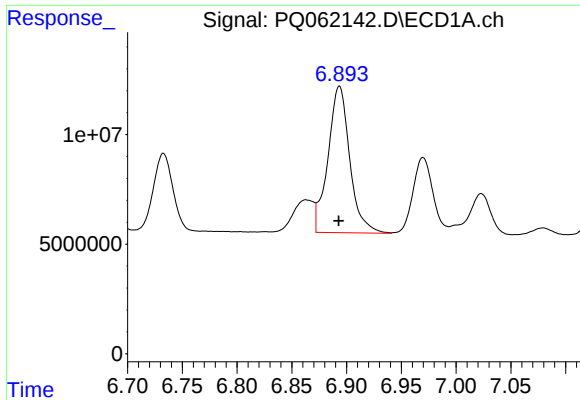
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 78293106
Conc: 443.40 ng/ml



#33 AR-1260-3

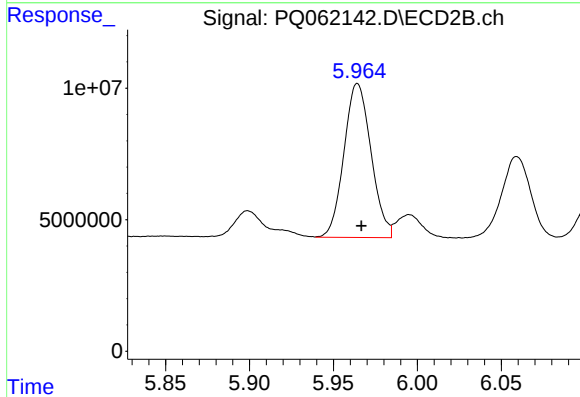
R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 89103595
Conc: 457.98 ng/ml



#34 AR-1260-4

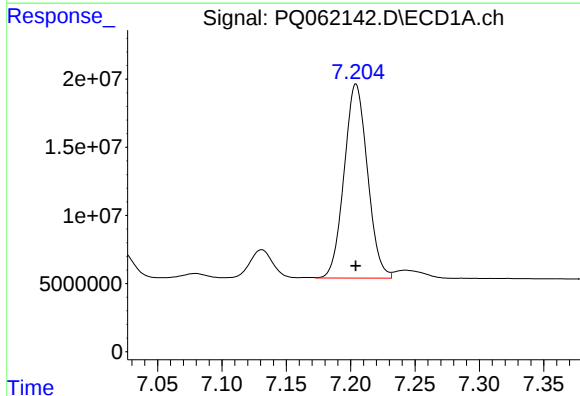
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 92402277
Conc: 438.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154129BS



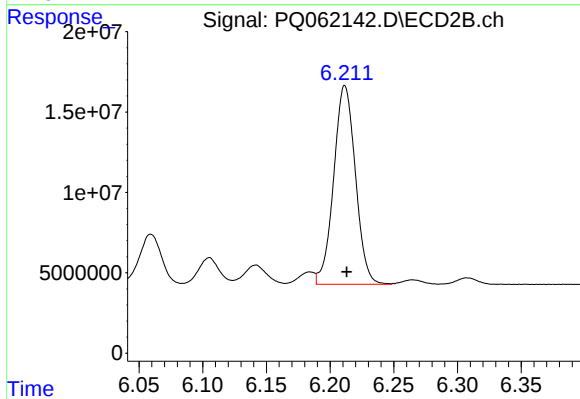
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 65591216
Conc: 449.68 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 179894298
Conc: 438.12 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 147108067
Conc: 443.02 ng/ml