

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
 Data File : PQ062277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 14:01
 Operator : YP\AJ
 Sample : PB154219BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154219BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 02:15:50 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	87932921	53651380	18.026	21.383
2) SA Decachlor...	8.585	7.528	63823499	65401928	17.569	19.627
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	65935029	43833824	400.291	442.876
4) L1 AR-1016-2	4.524	3.775	98531737	64181253	398.481	445.088
5) L1 AR-1016-3	4.581	3.935	60875803	34061575	399.433	451.489
6) L1 AR-1016-4	4.673	3.984	49582754	29852295	395.569	454.517
7) L1 AR-1016-5	4.960	4.178	48702515	36173739	400.130	441.242
31) L7 AR-1260-1	6.063	5.171	94951627	78644364	402.454	472.188
32) L7 AR-1260-2	6.323	5.362	114.4E6	96743686	395.985	465.235
33) L7 AR-1260-3	6.676	5.502	70407601	90593320	398.737	465.635
34) L7 AR-1260-4	6.894	5.964	83951578	63951756	398.536	438.442
35) L7 AR-1260-5	7.206	6.210	160.3E6	145.3E6	390.278	437.441

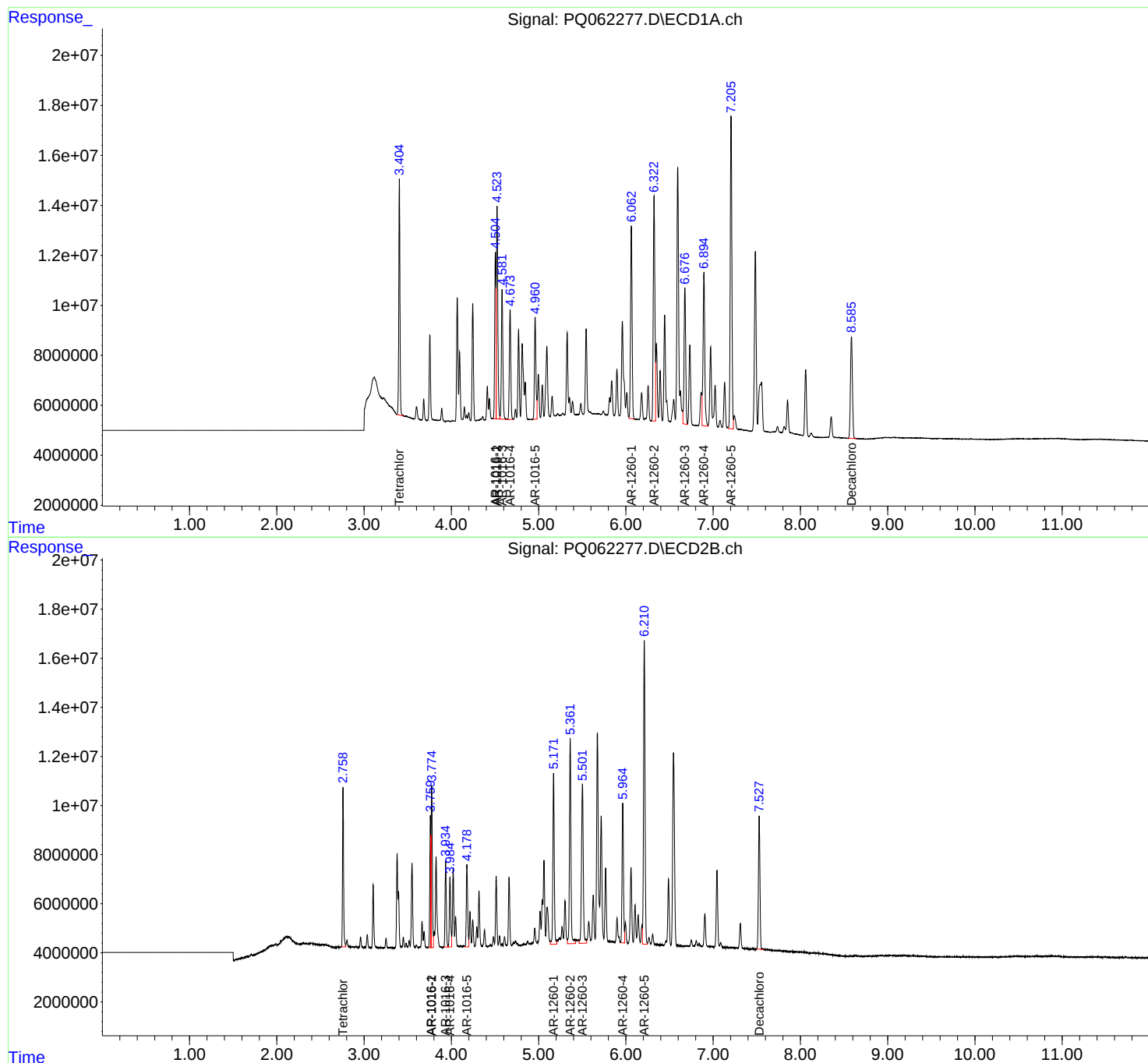
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

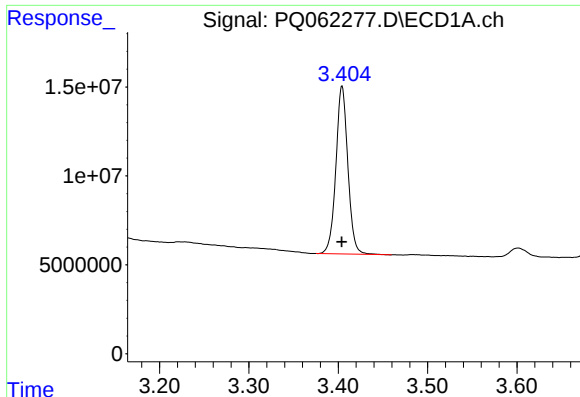
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
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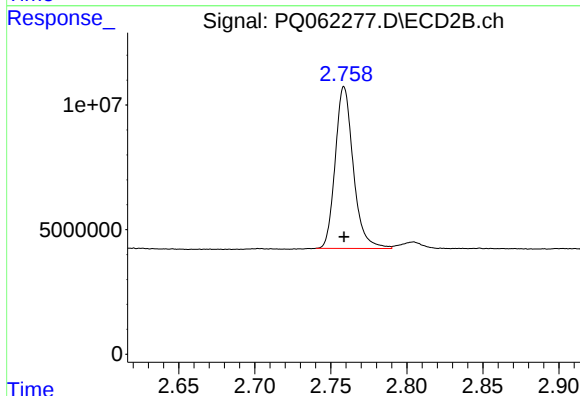




#1 Tetrachloro-m-xylene

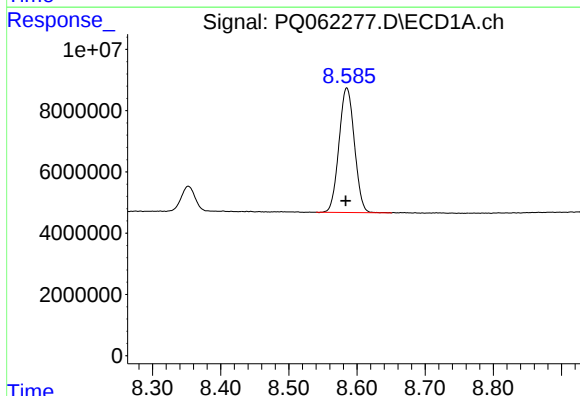
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 87932921
Conc: 18.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



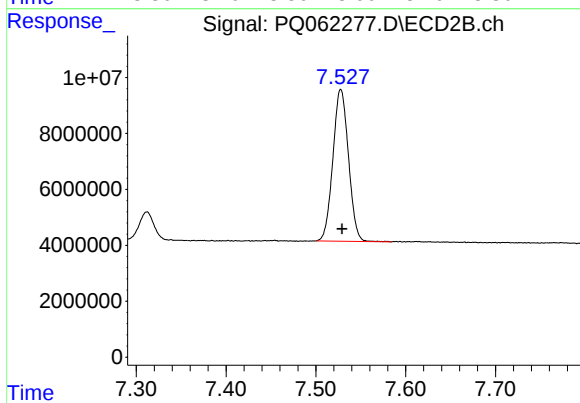
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 53651380
Conc: 21.38 ng/ml



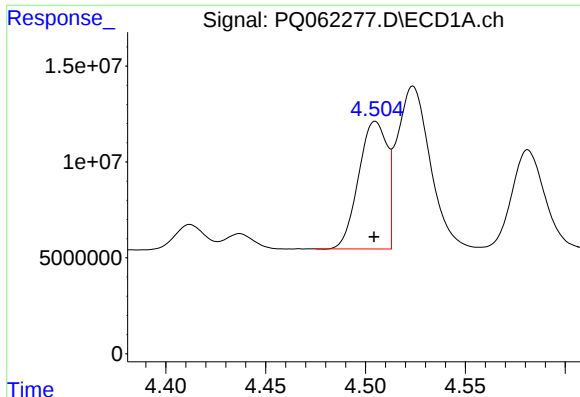
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 63823499
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

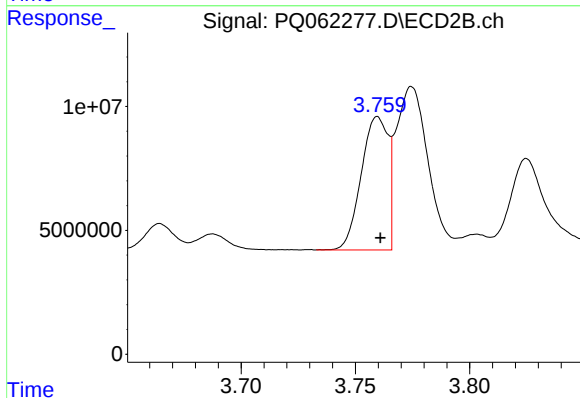
R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 65401928
Conc: 19.63 ng/ml



#3 AR-1016-1

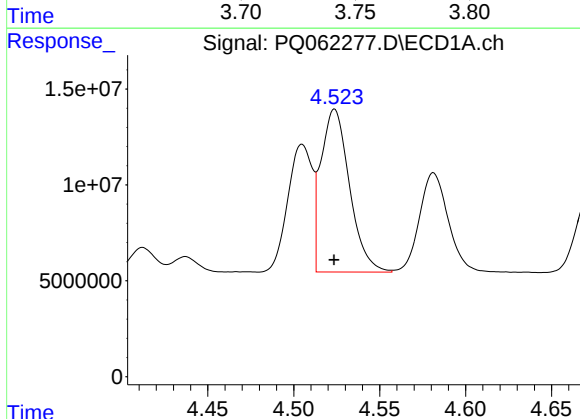
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 65935029
Conc: 400.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



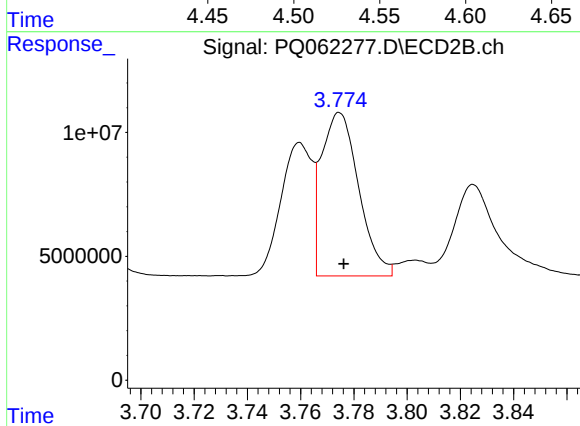
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 43833824
Conc: 442.88 ng/ml



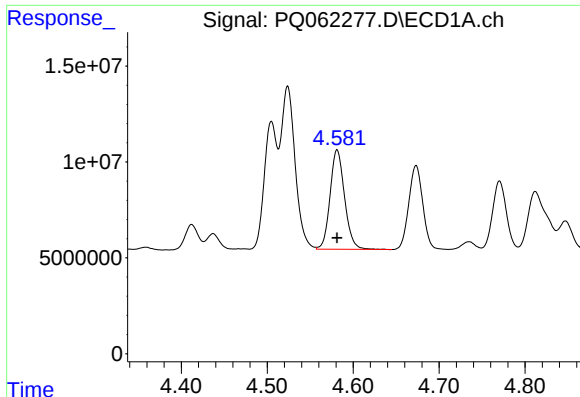
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 98531737
Conc: 398.48 ng/ml



#4 AR-1016-2

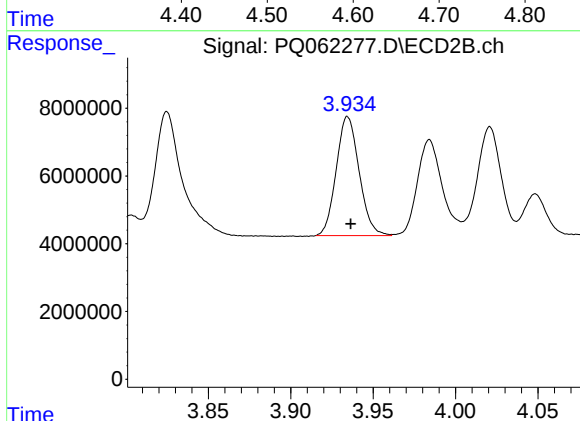
R.T.: 3.775 min
Delta R.T.: -0.002 min
Response: 64181253
Conc: 445.09 ng/ml



#5 AR-1016-3

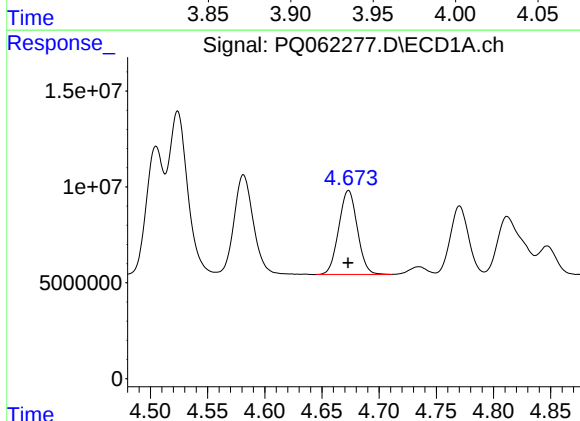
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 60875803
Conc: 399.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



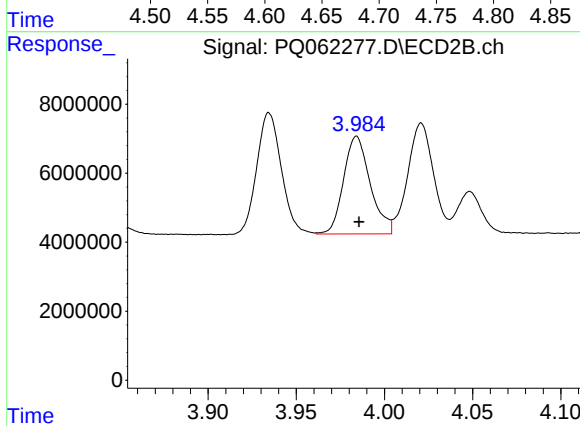
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 34061575
Conc: 451.49 ng/ml



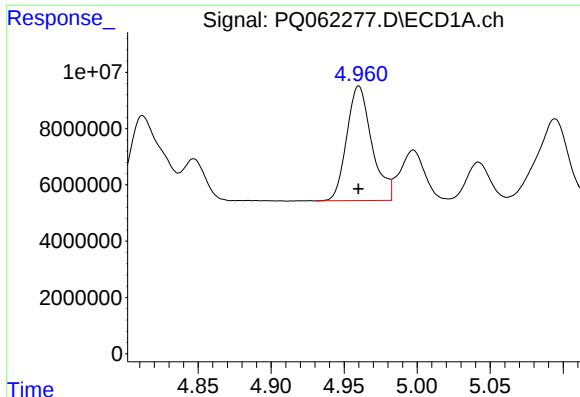
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 49582754
Conc: 395.57 ng/ml



#6 AR-1016-4

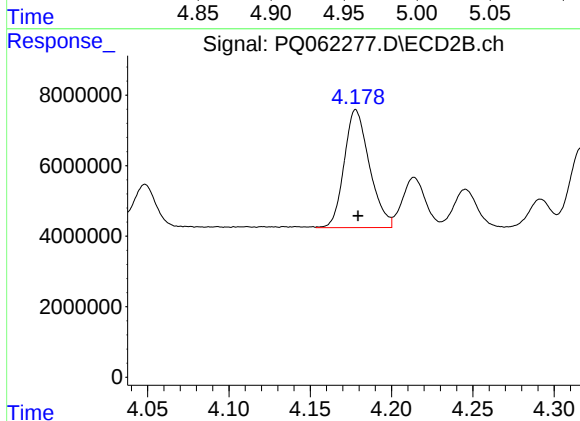
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 29852295
Conc: 454.52 ng/ml



#7 AR-1016-5

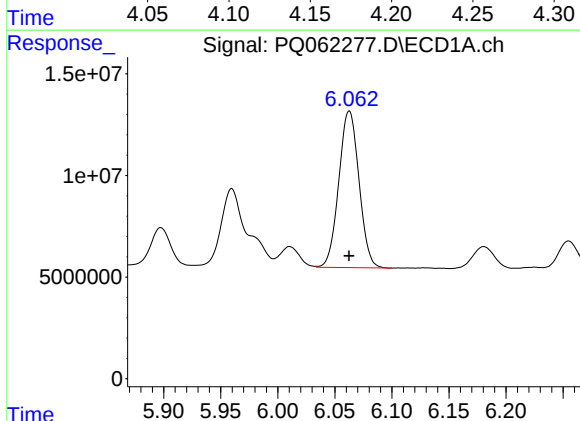
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 48702515
Conc: 400.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



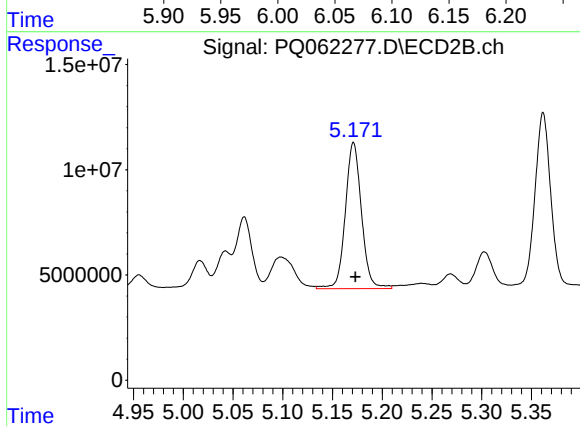
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.002 min
Response: 36173739
Conc: 441.24 ng/ml



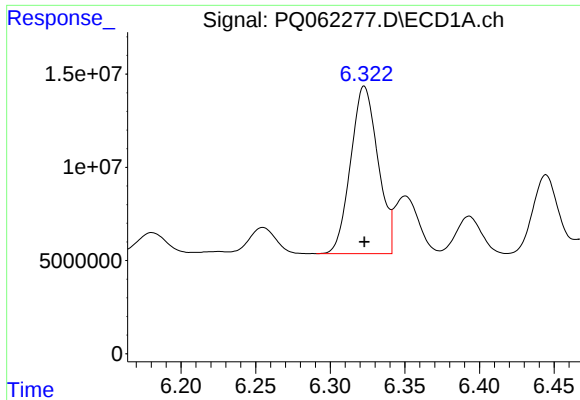
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 94951627
Conc: 402.45 ng/ml



#31 AR-1260-1

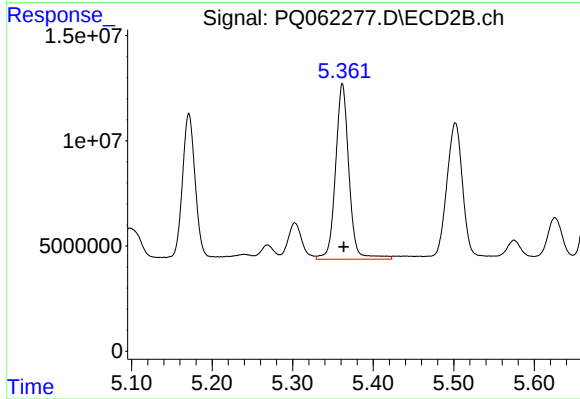
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 78644364
Conc: 472.19 ng/ml



#32 AR-1260-2

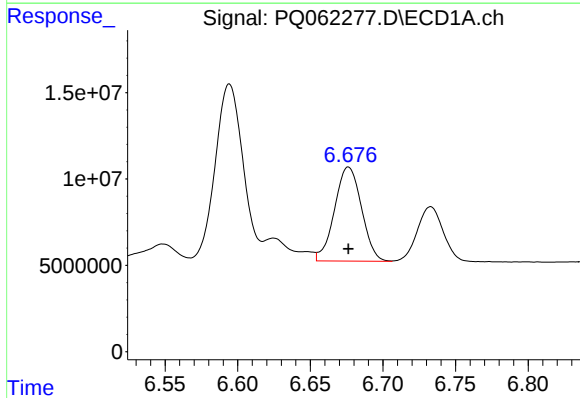
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 114365298
Conc: 395.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



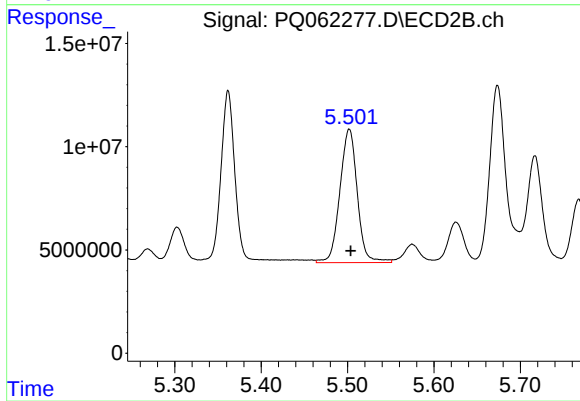
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 96743686
Conc: 465.23 ng/ml



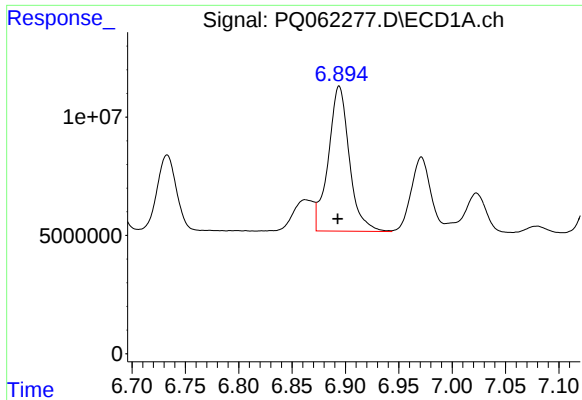
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 70407601
Conc: 398.74 ng/ml



#33 AR-1260-3

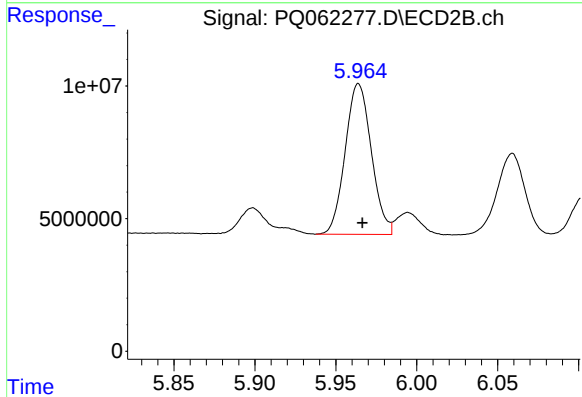
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 90593320
Conc: 465.63 ng/ml



#34 AR-1260-4

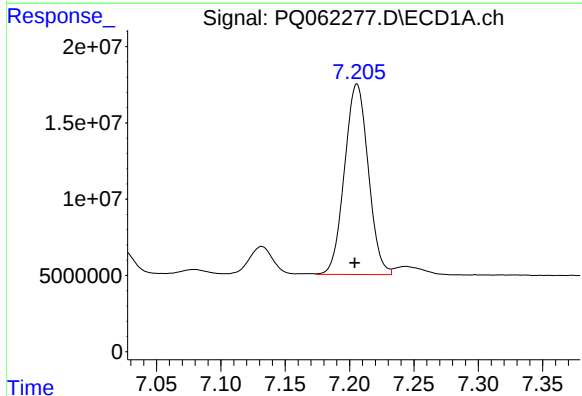
R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 83951578
Conc: 398.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154219BS



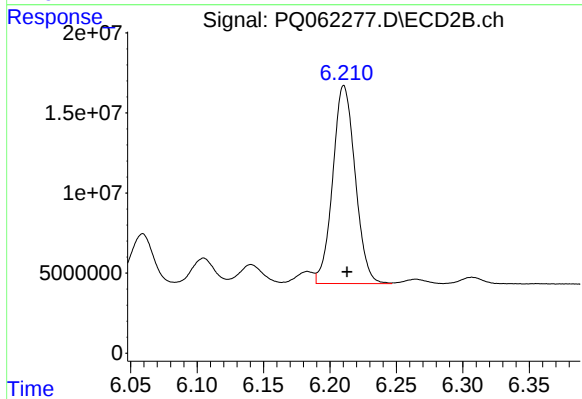
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 63951756
Conc: 438.44 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 160251823
Conc: 390.28 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 145256140
Conc: 437.44 ng/ml