

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 11:24
 Operator : YP\AJ
 Sample : PB154058BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154058BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:33:00 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	2.758	82906224	51537856	16.995	20.540
2) SA Decachlor...	8.583	7.528	65115622	55111195	17.925	16.539
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	65784021	43624068	399.374	440.757
4) L1 AR-1016-2	4.523	3.775	97402271	64866773	393.913	449.842
5) L1 AR-1016-3	4.581	3.935	60681242	34103294	398.156	452.042
6) L1 AR-1016-4	4.673	3.984	49020546	29776905	391.084	453.369
7) L1 AR-1016-5	4.960	4.179	49818498	35494926	409.298	432.962
31) L7 AR-1260-1	6.063	5.172	87014887	72704682	368.814	436.525
32) L7 AR-1260-2	6.323	5.362	108.0E6	93384351	373.840	449.080
33) L7 AR-1260-3	6.676	5.504	67076488	87684690	379.872	450.685
34) L7 AR-1260-4	6.893	5.964	78010264	62342242	370.332	427.407
35) L7 AR-1260-5	7.205	6.211	147.6E6	137.2E6	359.529	413.173

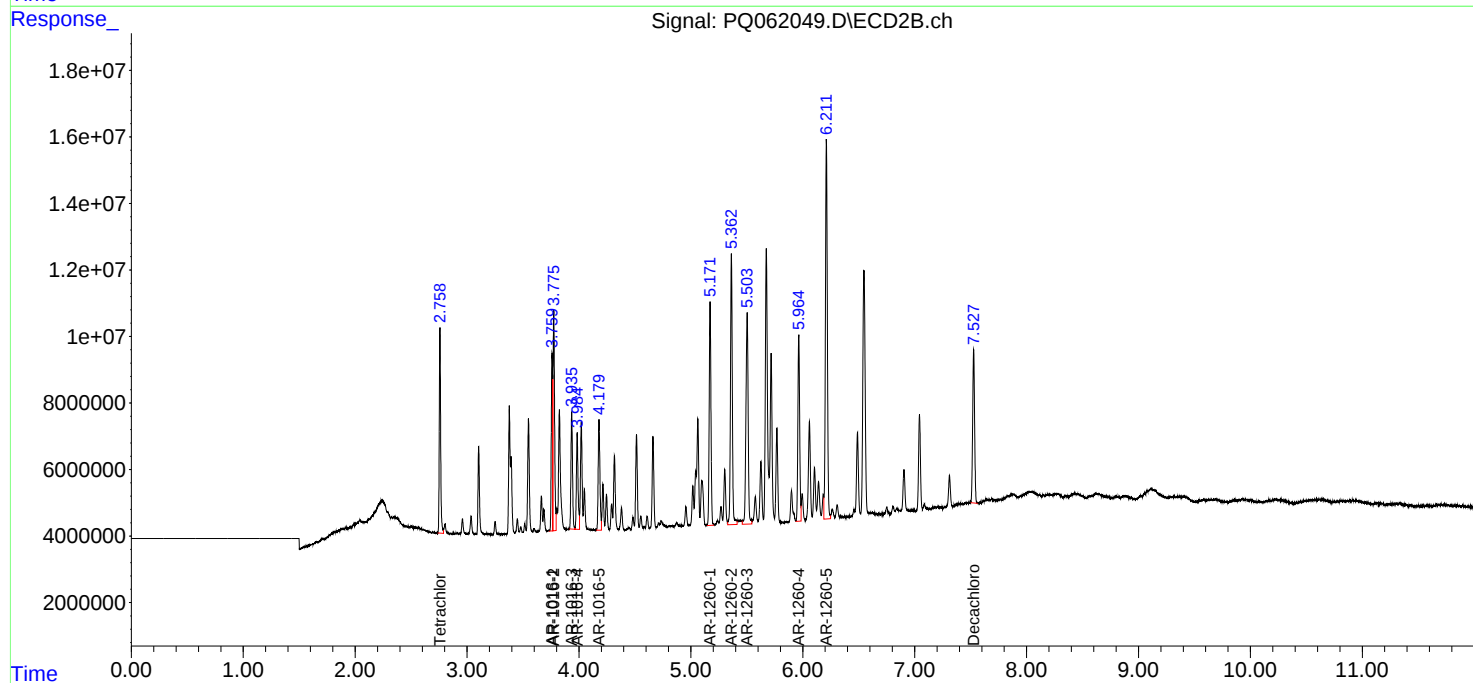
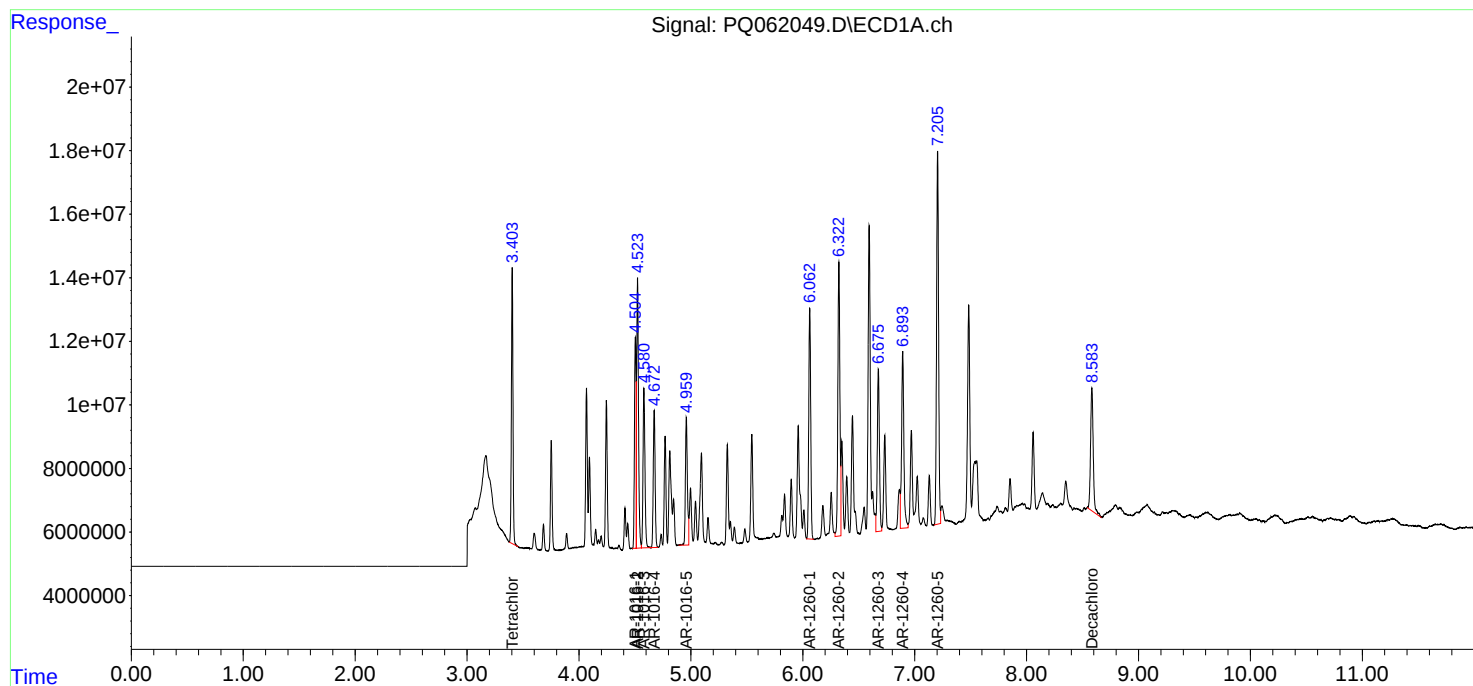
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

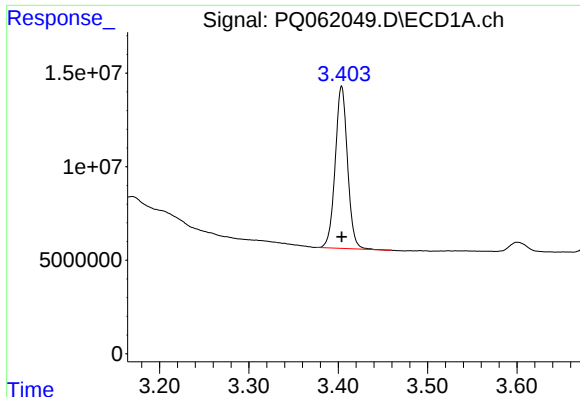
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
Data File : PQ062049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2023 11:24
Operator : YP\AJ
Sample : PB154058BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB154058BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 22:33:00 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

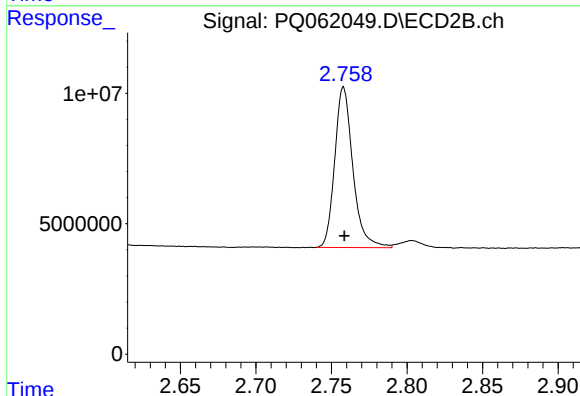




#1 Tetrachloro-m-xylene

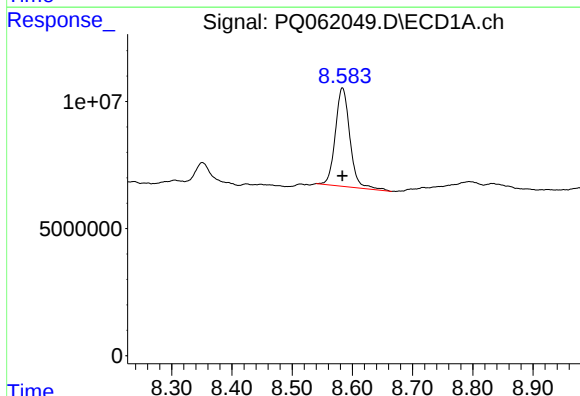
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 82906224
Conc: 17.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



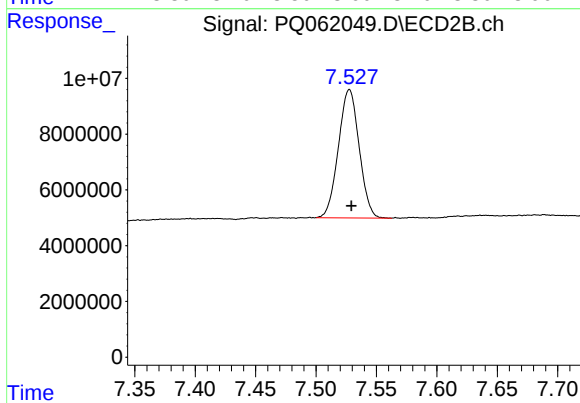
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 51537856
Conc: 20.54 ng/ml



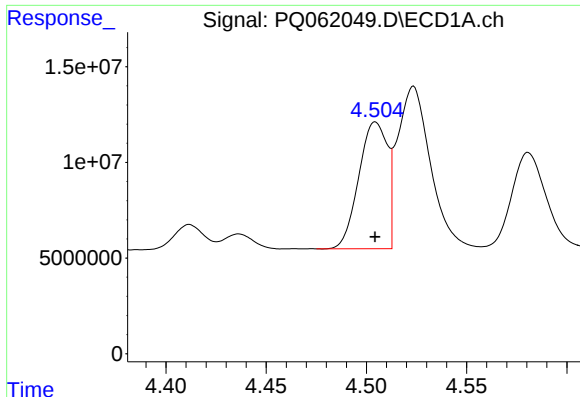
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 65115622
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

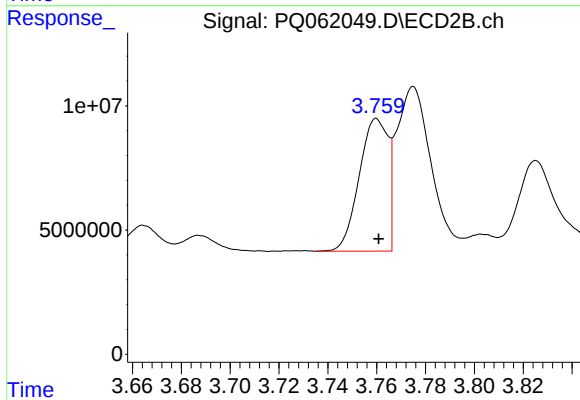
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 55111195
Conc: 16.54 ng/ml



#3 AR-1016-1

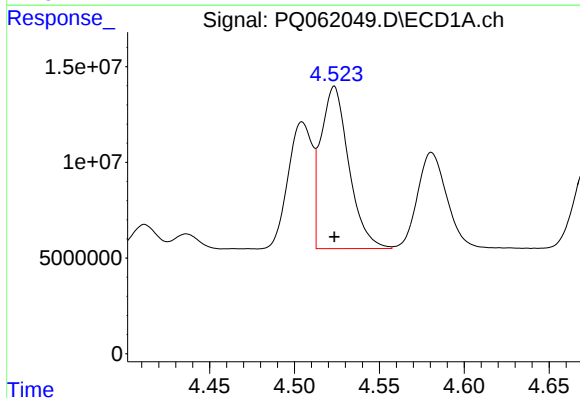
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 65784021
Conc: 399.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



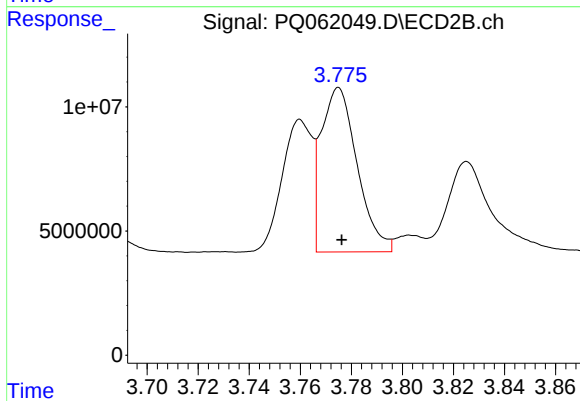
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 43624068
Conc: 440.76 ng/ml



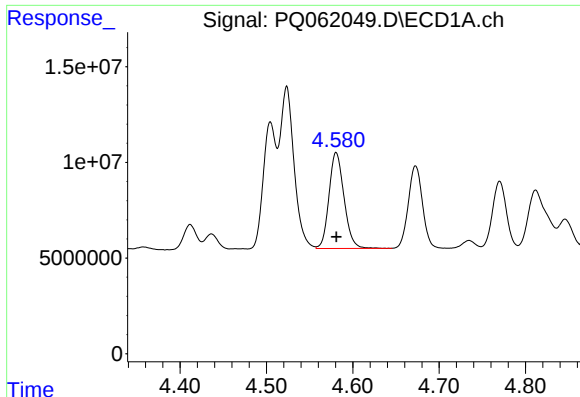
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 97402271
Conc: 393.91 ng/ml



#4 AR-1016-2

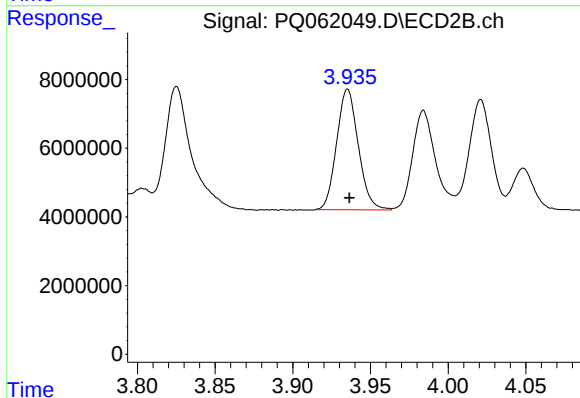
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 64866773
Conc: 449.84 ng/ml



#5 AR-1016-3

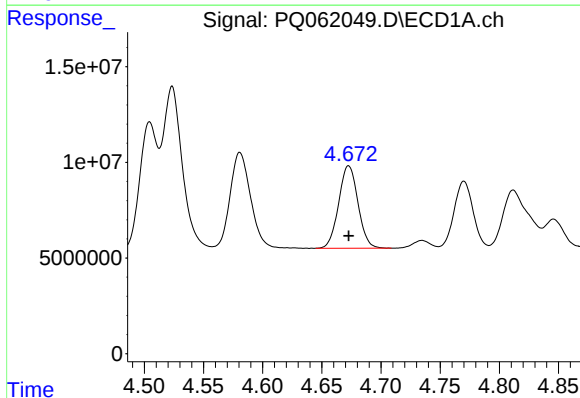
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 60681242
Conc: 398.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



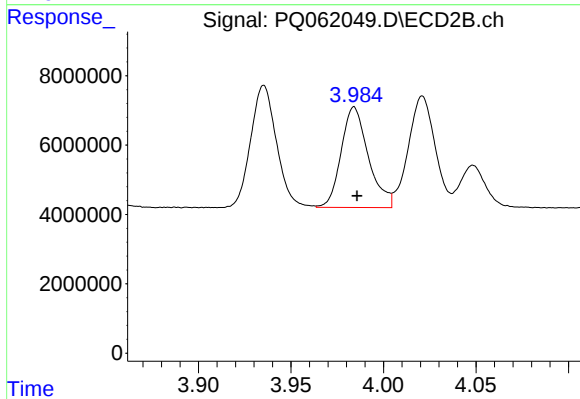
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 34103294
Conc: 452.04 ng/ml



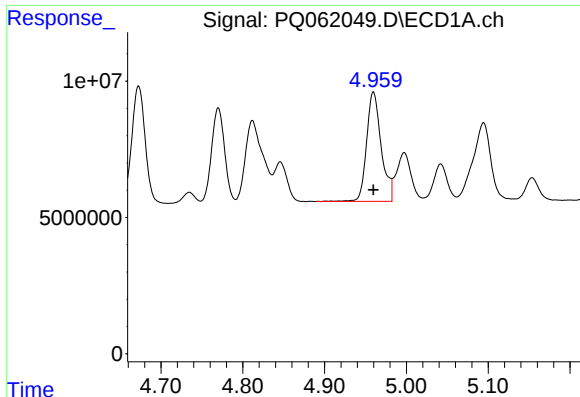
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 49020546
Conc: 391.08 ng/ml



#6 AR-1016-4

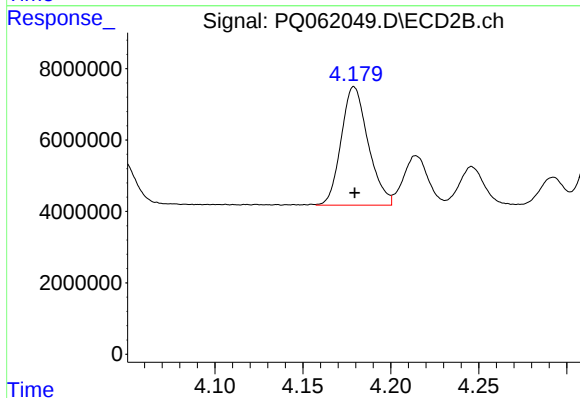
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 29776905
Conc: 453.37 ng/ml



#7 AR-1016-5

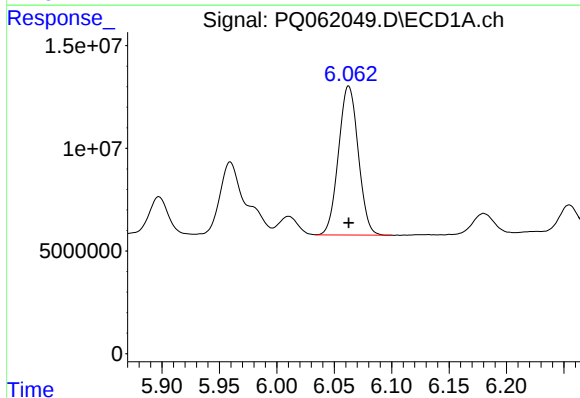
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 49818498
Conc: 409.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



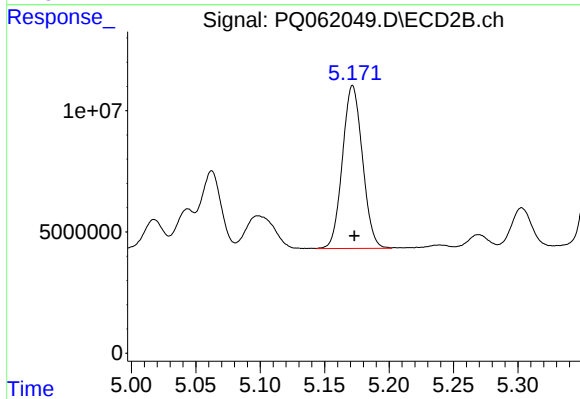
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 35494926
Conc: 432.96 ng/ml



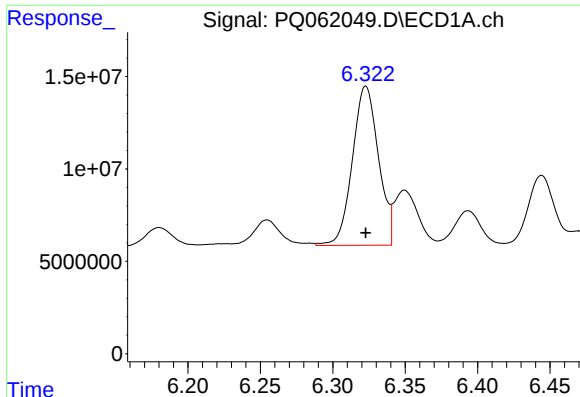
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 87014887
Conc: 368.81 ng/ml



#31 AR-1260-1

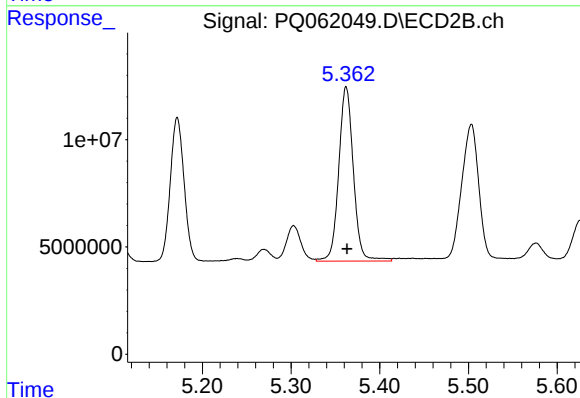
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 72704682
Conc: 436.53 ng/ml



#32 AR-1260-2

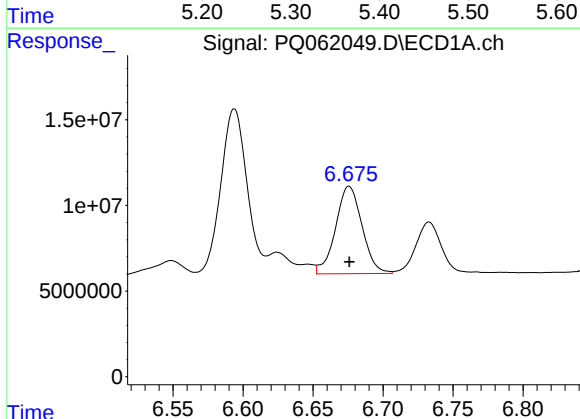
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 107969557
Conc: 373.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



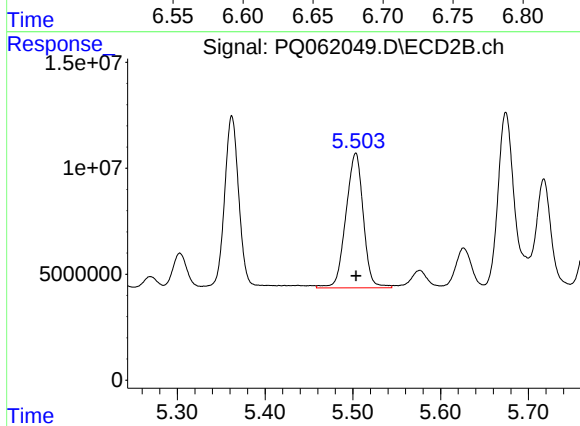
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 93384351
Conc: 449.08 ng/ml



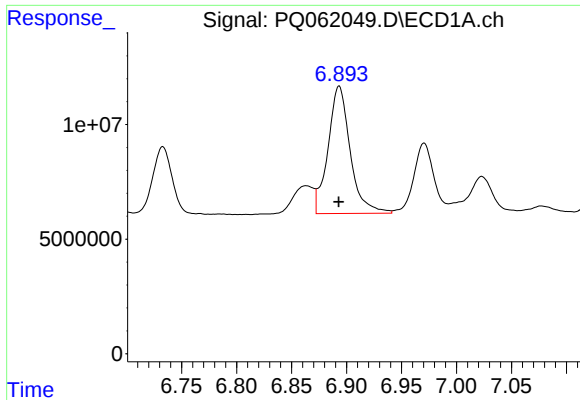
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 67076488
Conc: 379.87 ng/ml



#33 AR-1260-3

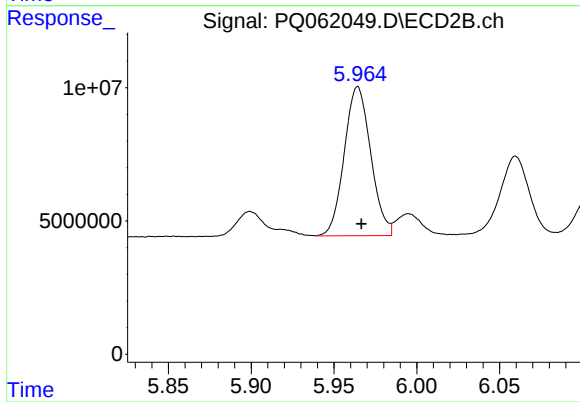
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 87684690
Conc: 450.69 ng/ml



#34 AR-1260-4

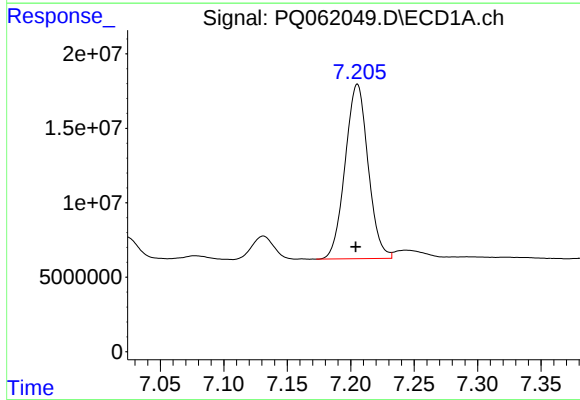
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 78010264
Conc: 370.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154058BS



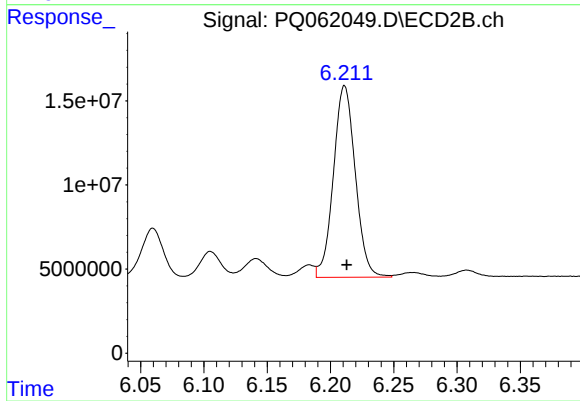
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 62342242
Conc: 427.41 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 147626003
Conc: 359.53 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 137197888
Conc: 413.17 ng/ml