

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072123\
 Data File : PQ062543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 07:08
 Operator : YP\AJ
 Sample : PB154343BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154343BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 15:11:55 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...	3.401	2.755	92314578	50522746	18.924	20.136
2) SA Decachlor...	8.583	7.523	76800061	63725562	21.141	19.124
Target Compounds						
3) L1 AR-1016-1	4.502	3.755	71927326	43484953	436.670	439.351
4) L1 AR-1016-2	4.521	3.771	112.3E6	65104869	454.023	451.493
5) L1 AR-1016-3	4.578	3.931	70353447	32675014	461.620	433.110
6) L1 AR-1016-4	4.670	3.981	57615012	28408926	459.650	432.541
7) L1 AR-1016-5	4.957	4.175	55675802	35698821	457.421	435.449
31) L7 AR-1260-1	6.061	5.167	109.3E6	71570769	463.308	429.717
32) L7 AR-1260-2	6.321	5.358	132.9E6	88770414	460.183	426.892
33) L7 AR-1260-3	6.675	5.498	80480767	83282891	455.784	428.061
34) L7 AR-1260-4	6.892	5.960	100.1E6	63534177	475.147	435.579
35) L7 AR-1260-5	7.204	6.207	194.4E6	150.0E6	473.373	451.783

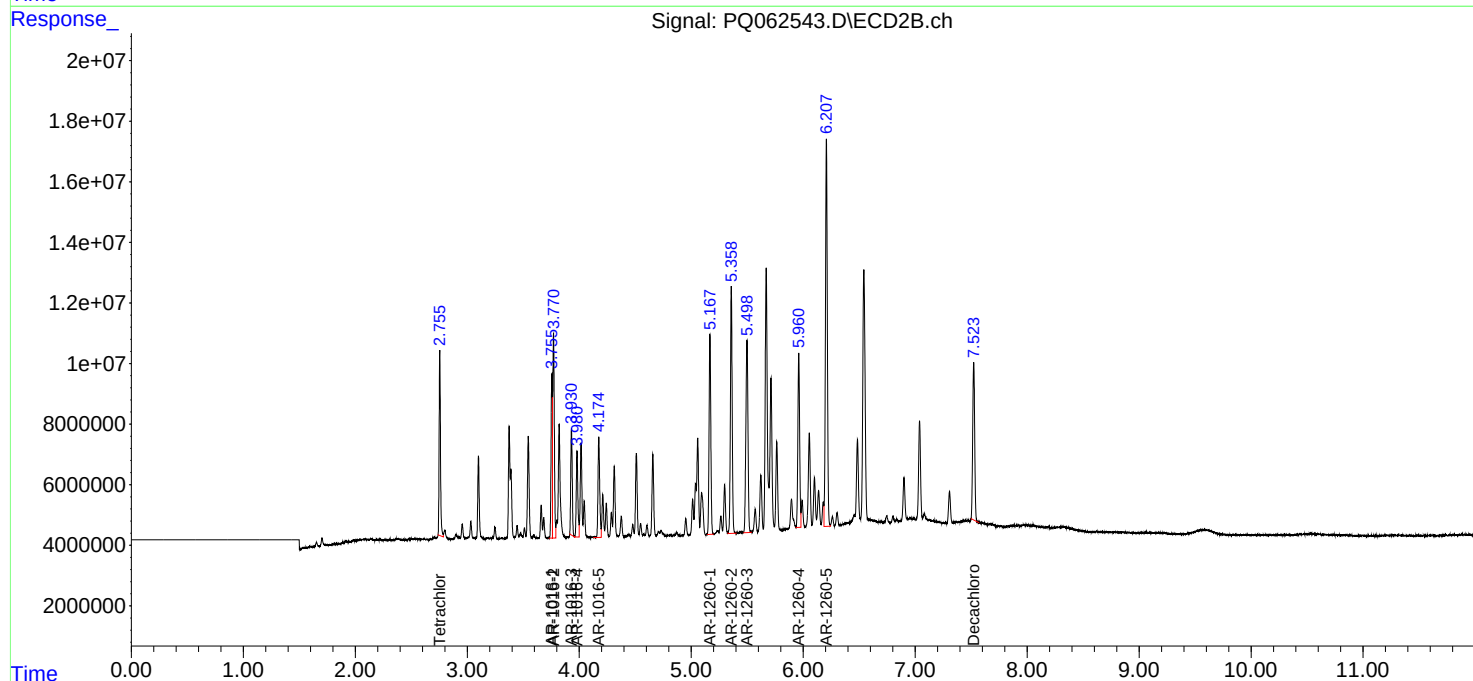
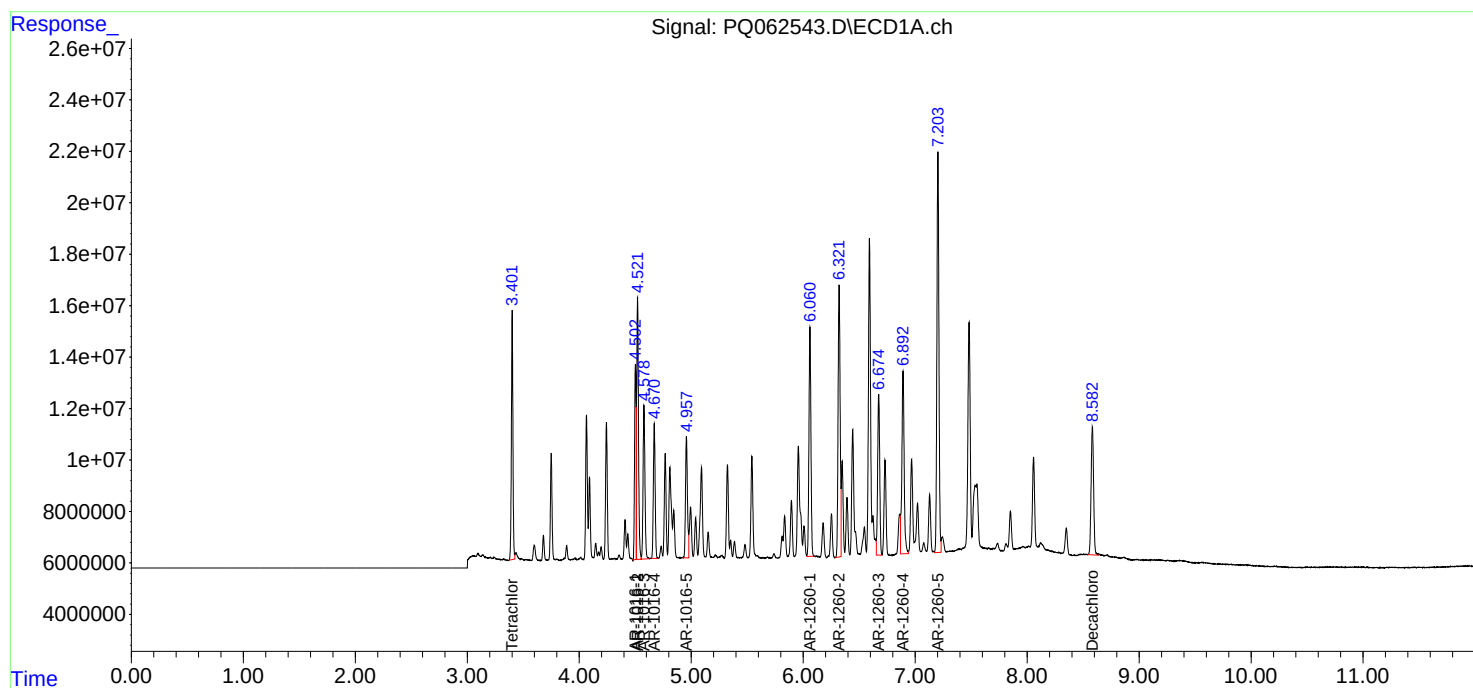
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

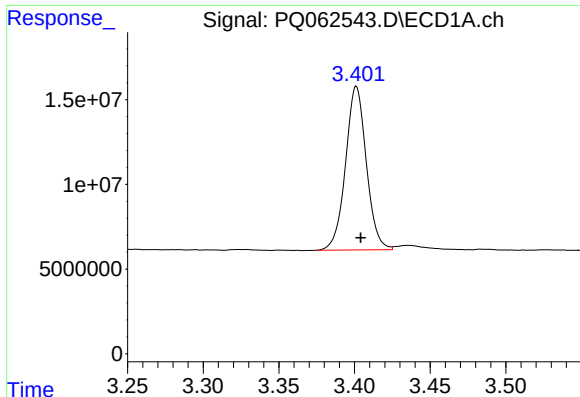
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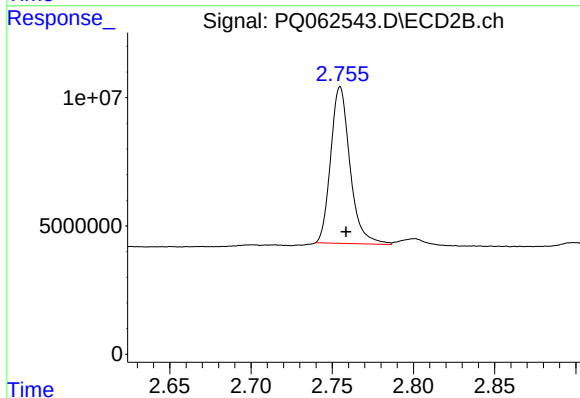




#1 Tetrachloro-m-xylene

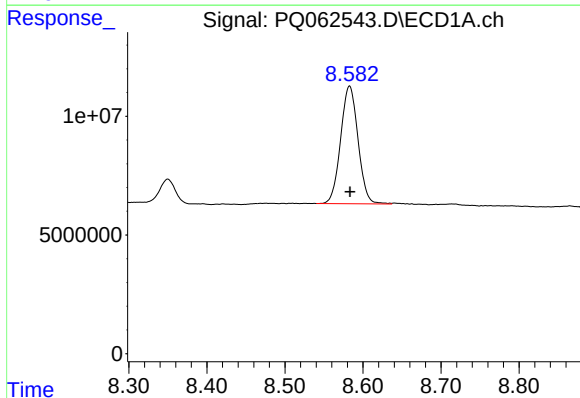
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 92314578
Conc: 18.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



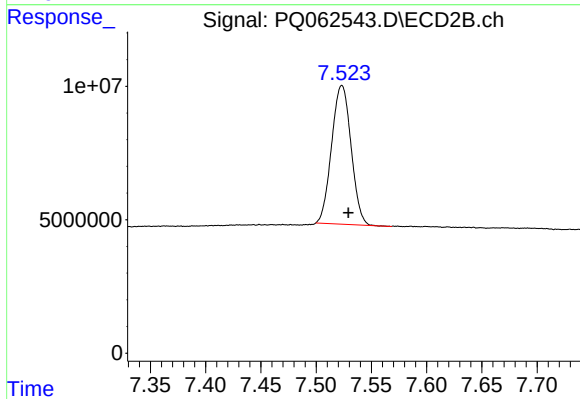
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 50522746
Conc: 20.14 ng/ml



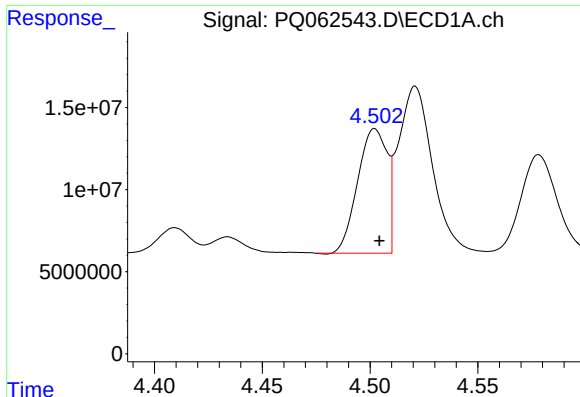
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 76800061
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

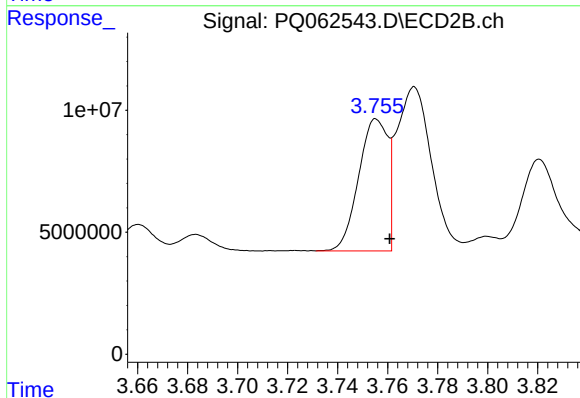
R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 63725562
Conc: 19.12 ng/ml



#3 AR-1016-1

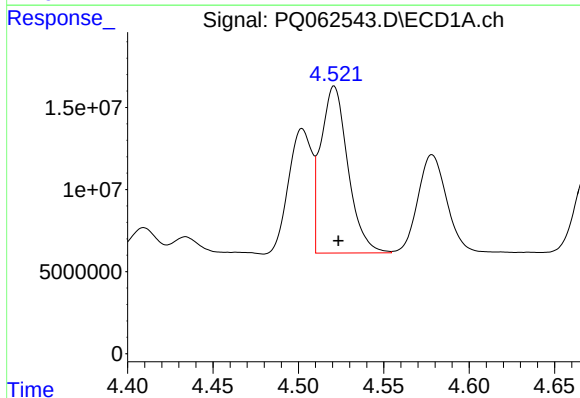
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 71927326
Conc: 436.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



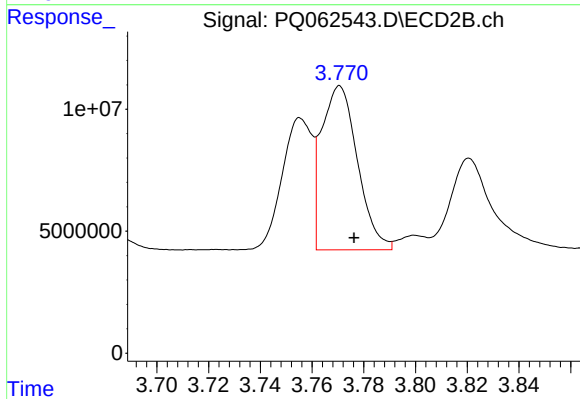
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.006 min
Response: 43484953
Conc: 439.35 ng/ml



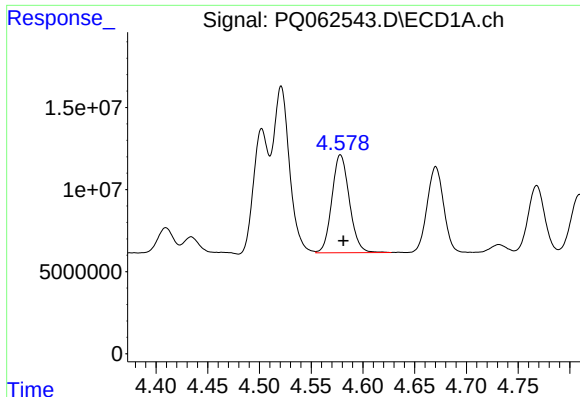
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 112265586
Conc: 454.02 ng/ml



#4 AR-1016-2

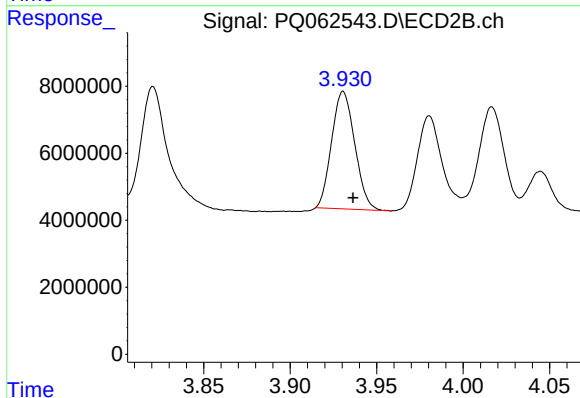
R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 65104869
Conc: 451.49 ng/ml



#5 AR-1016-3

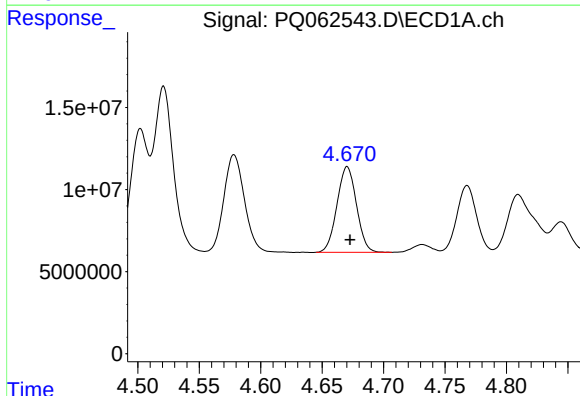
R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 70353447
Conc: 461.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



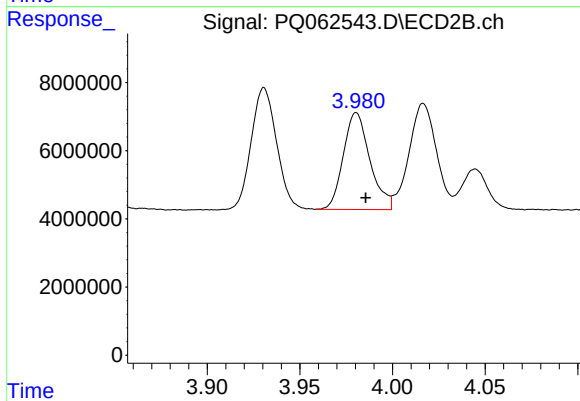
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: -0.006 min
Response: 32675014
Conc: 433.11 ng/ml



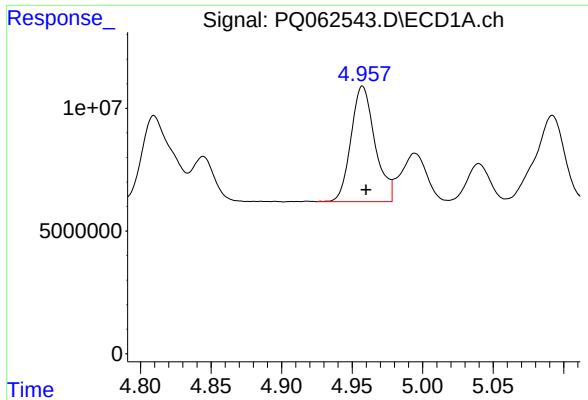
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 57615012
Conc: 459.65 ng/ml



#6 AR-1016-4

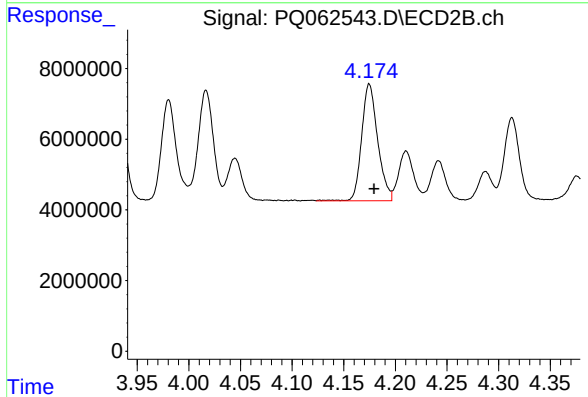
R.T.: 3.981 min
Delta R.T.: -0.005 min
Response: 28408926
Conc: 432.54 ng/ml



#7 AR-1016-5

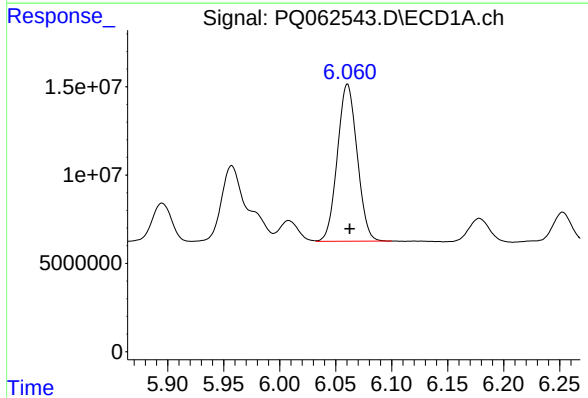
R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 55675802
Conc: 457.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



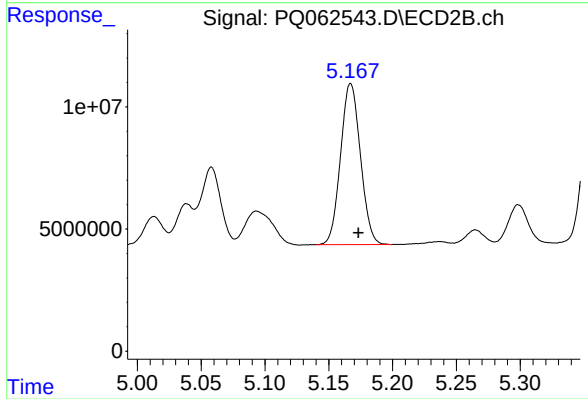
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 35698821
Conc: 435.45 ng/ml



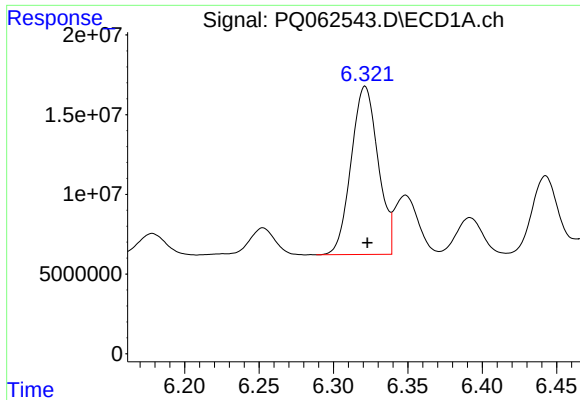
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 109309037
Conc: 463.31 ng/ml



#31 AR-1260-1

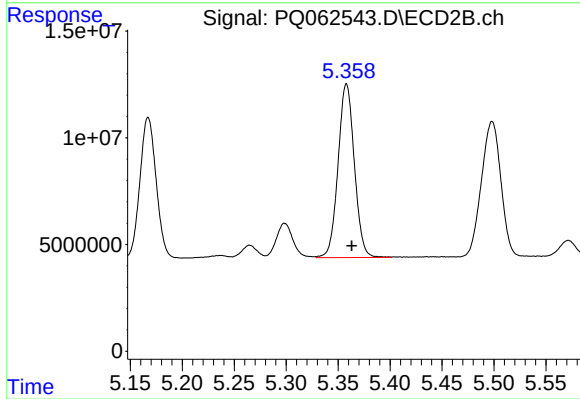
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 71570769
Conc: 429.72 ng/ml



#32 AR-1260-2

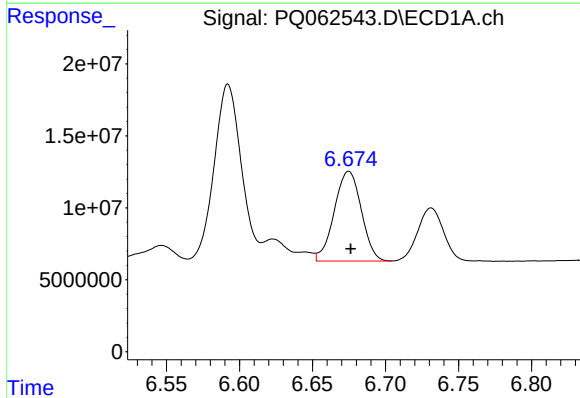
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 132906522
Conc: 460.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



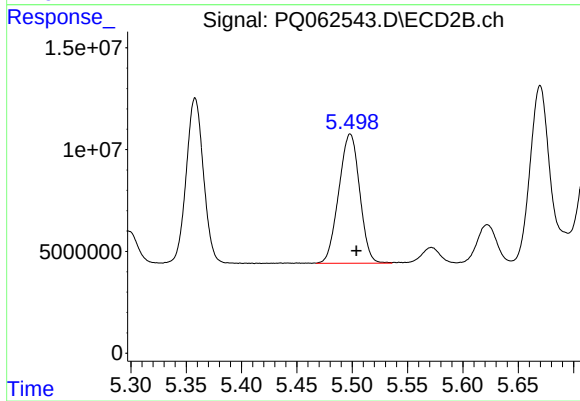
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: -0.005 min
Response: 88770414
Conc: 426.89 ng/ml



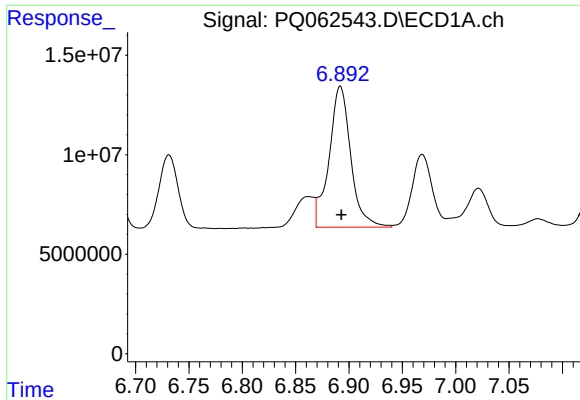
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 80480767
Conc: 455.78 ng/ml



#33 AR-1260-3

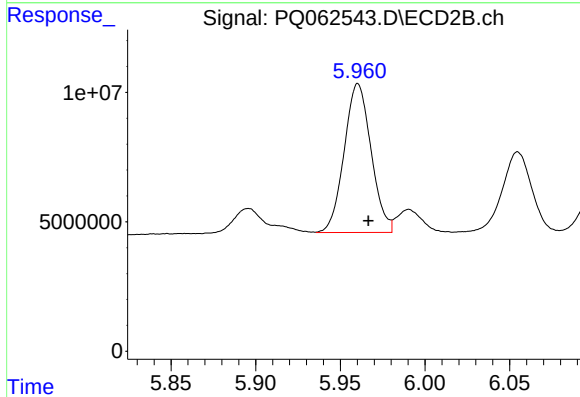
R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 83282891
Conc: 428.06 ng/ml



#34 AR-1260-4

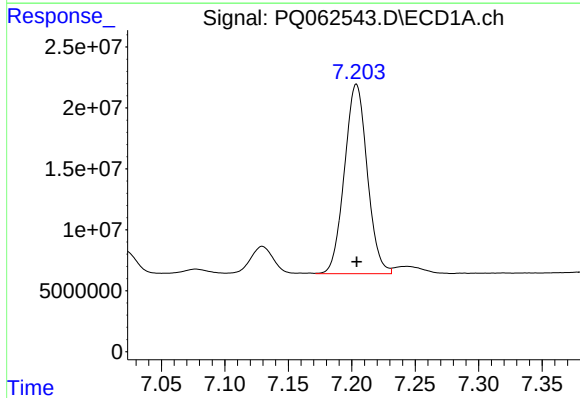
R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 100089600
Conc: 475.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154343BS



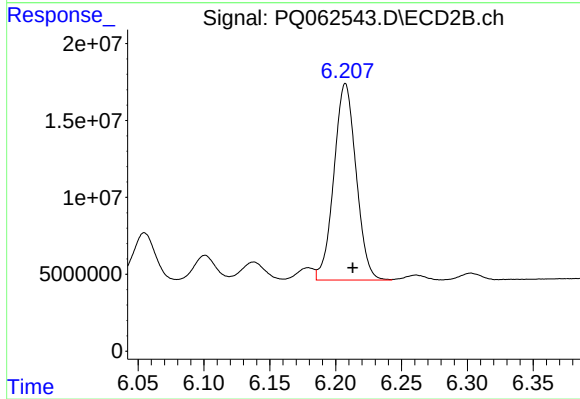
#34 AR-1260-4

R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 63534177
Conc: 435.58 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 194371151
Conc: 473.37 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 150018617
Conc: 451.78 ng/ml