

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071923\
 Data File : PQ062404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 17:35
 Operator : YP\AJ
 Sample : PB154281BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154281BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:34:35 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	86805736	50763058	17.795	20.232
2) SA Decachlor...	8.583	7.524	77974008	75508258	21.464	22.660
Target Compounds						
3) L1 AR-1016-1	4.502	3.756	71177726	45318153	432.119	457.873
4) L1 AR-1016-2	4.521	3.772	106.9E6	67787961	432.327	470.100
5) L1 AR-1016-3	4.579	3.932	66036420	34254204	433.294	454.043
6) L1 AR-1016-4	4.670	3.982	54516776	29664179	434.933	451.653
7) L1 AR-1016-5	4.958	4.175	53730470	36638637	441.438	446.913
31) L7 AR-1260-1	6.061	5.169	105.6E6	78246517	447.629	469.799
32) L7 AR-1260-2	6.321	5.359	128.4E6	97505346	444.463	468.897
33) L7 AR-1260-3	6.675	5.499	79645153	91840320	451.052	472.044
34) L7 AR-1260-4	6.892	5.962	95691336	70363922	454.268	482.402
35) L7 AR-1260-5	7.203	6.209	191.9E6	163.7E6	467.377	493.095

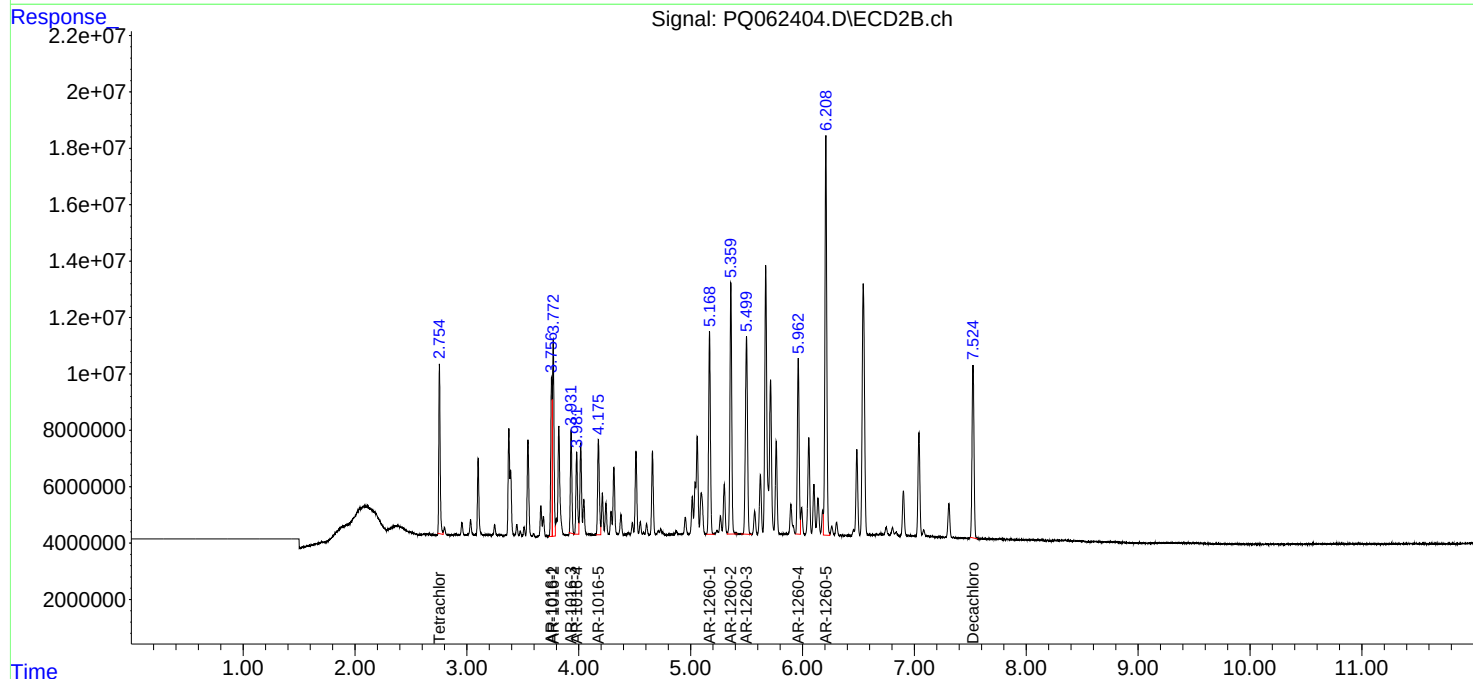
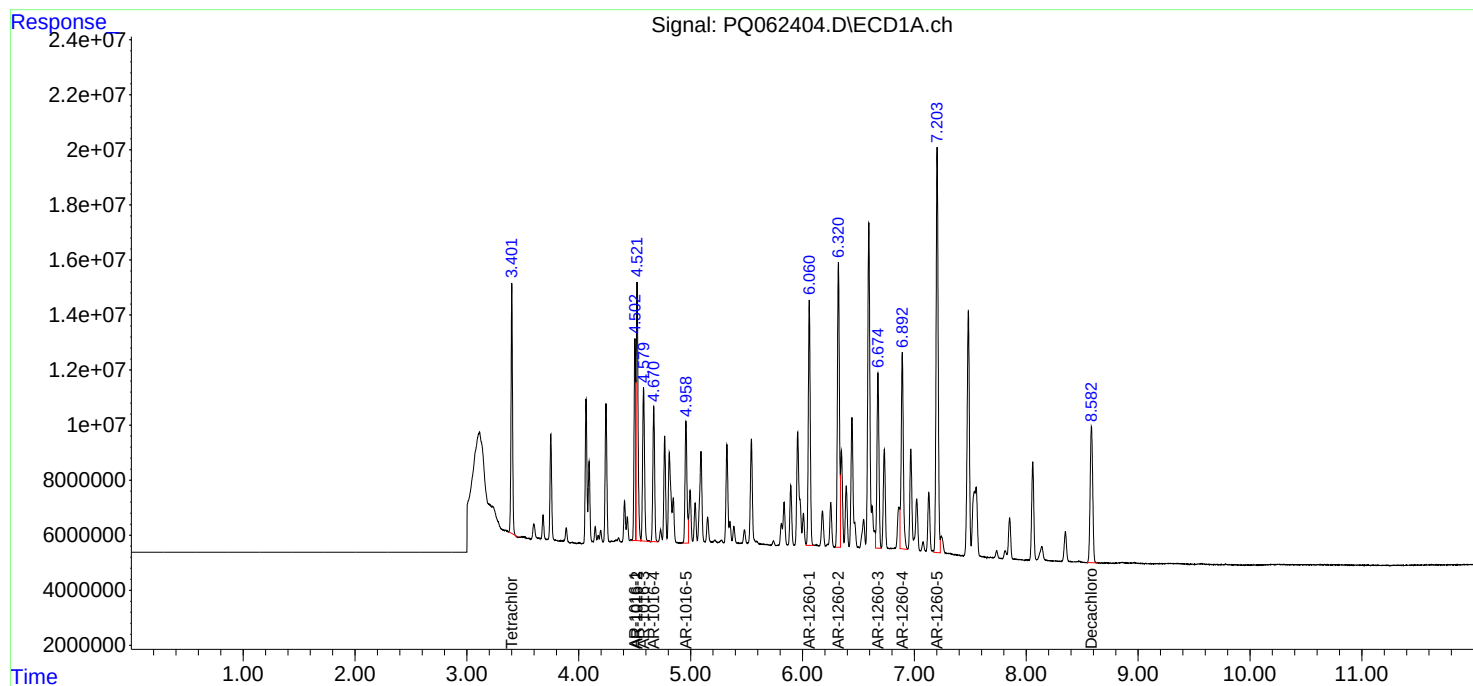
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

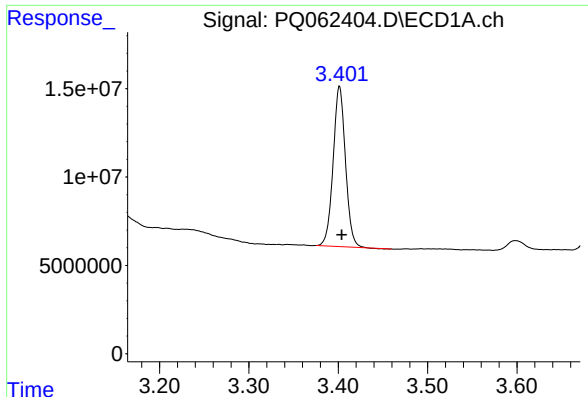
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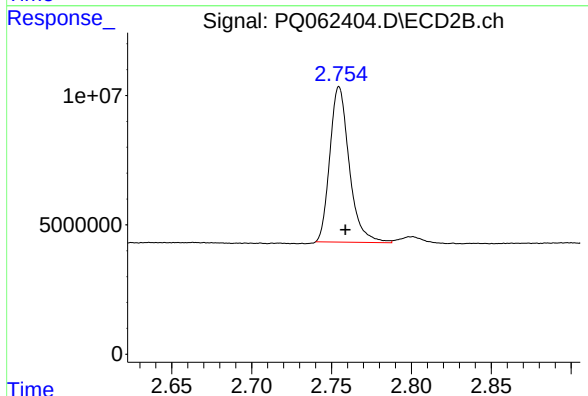




#1 Tetrachloro-m-xylene

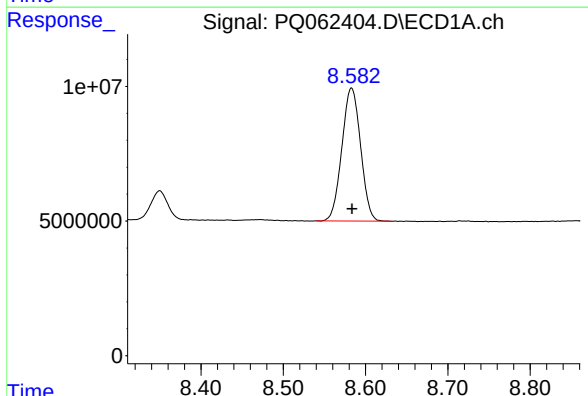
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 86805736
Conc: 17.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



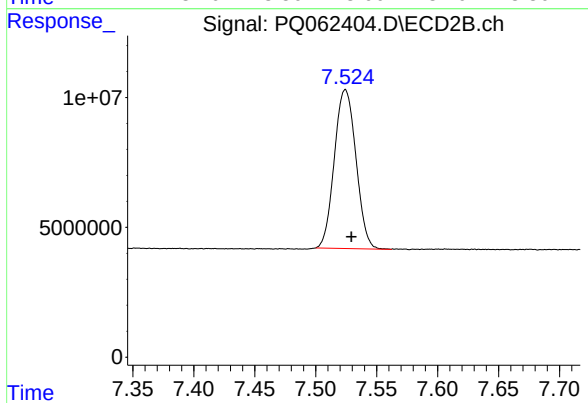
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 50763058
Conc: 20.23 ng/ml



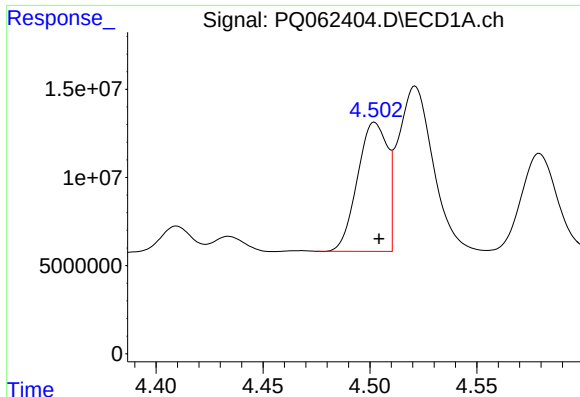
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 77974008
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

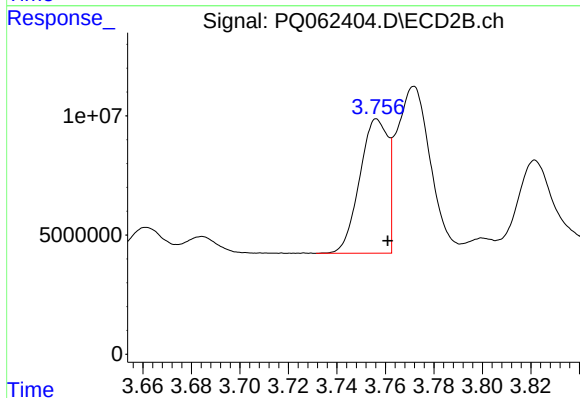
R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 75508258
Conc: 22.66 ng/ml



#3 AR-1016-1

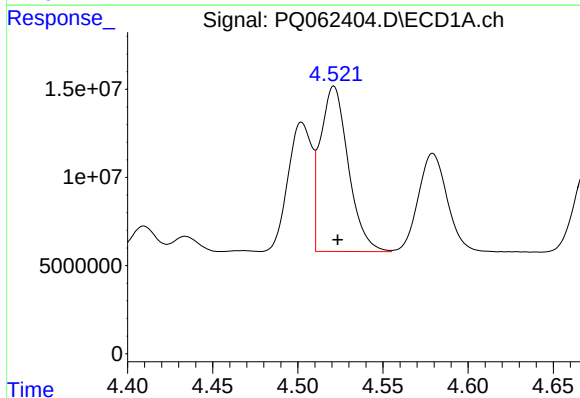
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 71177726
Conc: 432.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



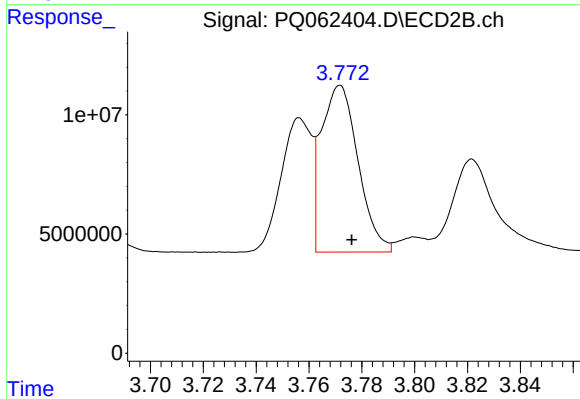
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 45318153
Conc: 457.87 ng/ml



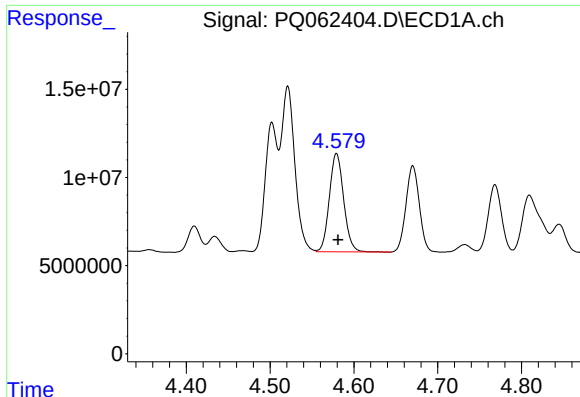
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 106900874
Conc: 432.33 ng/ml



#4 AR-1016-2

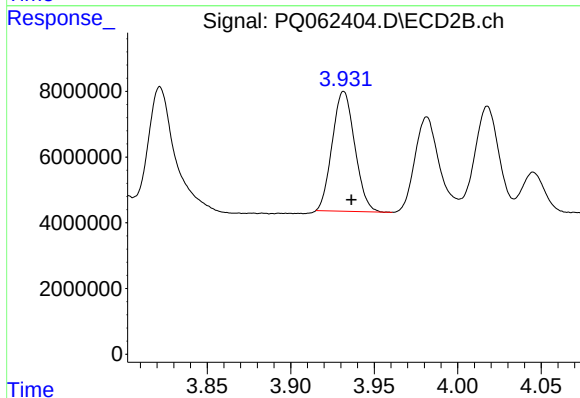
R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 67787961
Conc: 470.10 ng/ml



#5 AR-1016-3

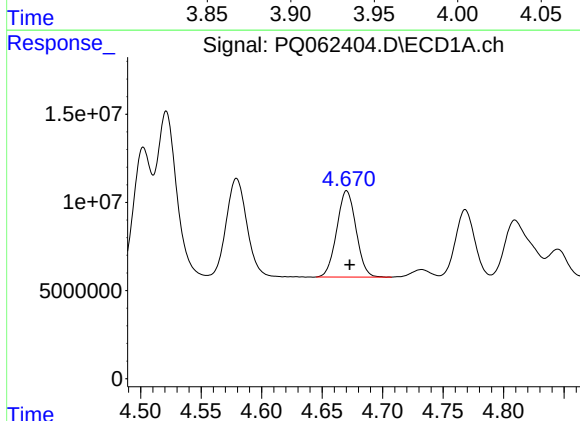
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 66036420
Conc: 433.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



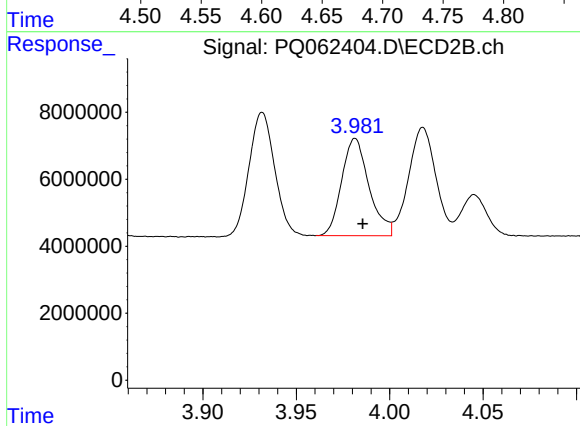
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.005 min
Response: 34254204
Conc: 454.04 ng/ml



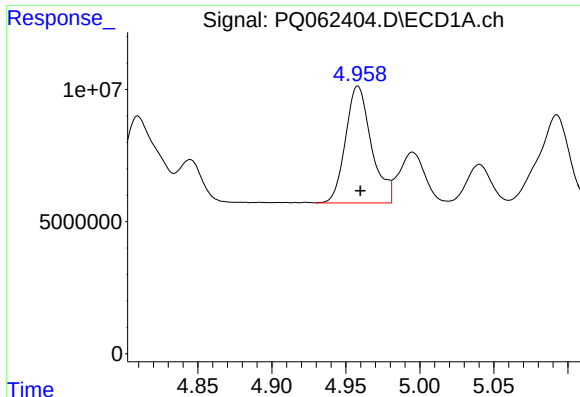
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 54516776
Conc: 434.93 ng/ml



#6 AR-1016-4

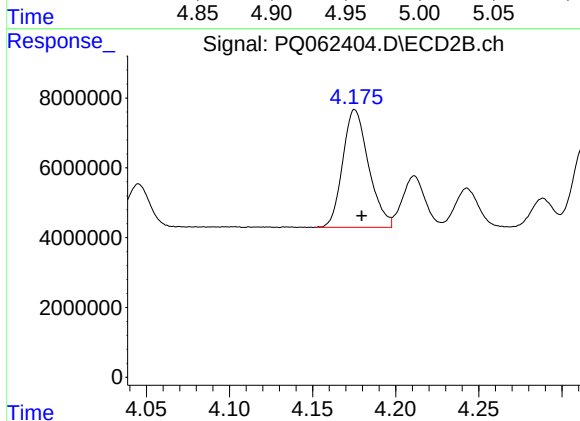
R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 29664179
Conc: 451.65 ng/ml



#7 AR-1016-5

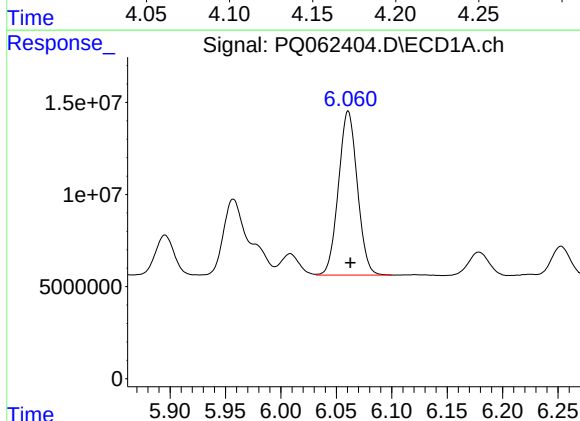
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 53730470
Conc: 441.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



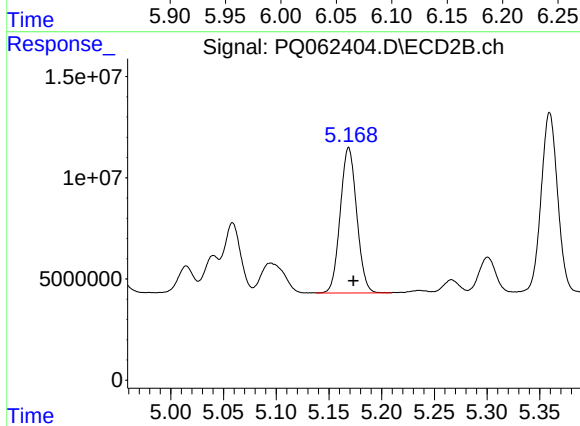
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 36638637
Conc: 446.91 ng/ml



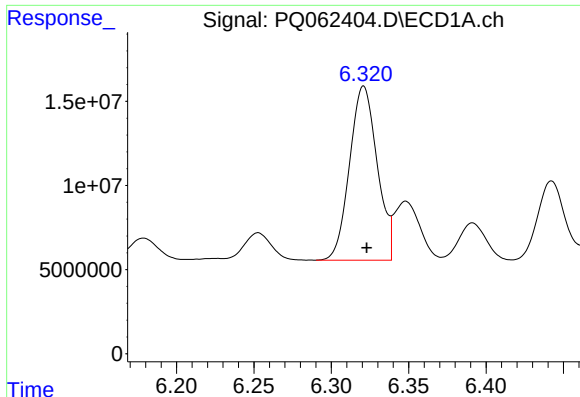
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 105609839
Conc: 447.63 ng/ml



#31 AR-1260-1

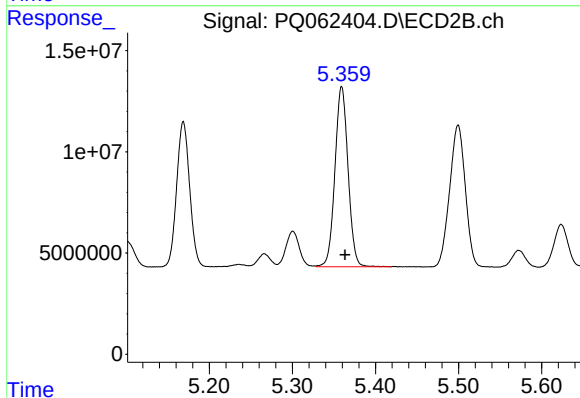
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 78246517
Conc: 469.80 ng/ml



#32 AR-1260-2

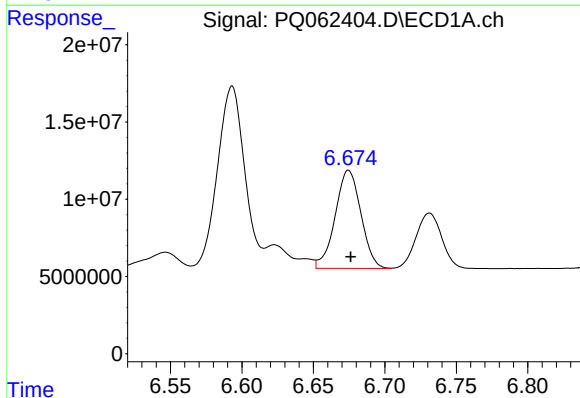
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 128366526
Conc: 444.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



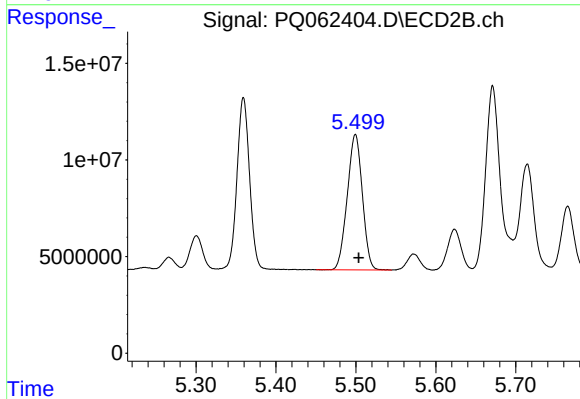
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 97505346
Conc: 468.90 ng/ml



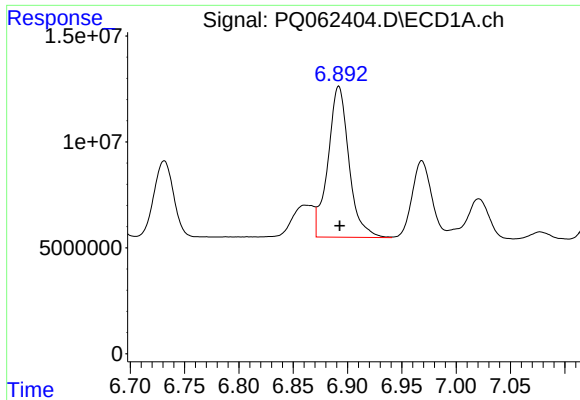
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.002 min
Response: 79645153
Conc: 451.05 ng/ml



#33 AR-1260-3

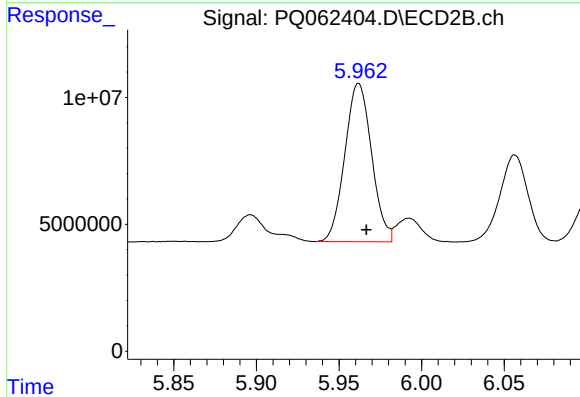
R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 91840320
Conc: 472.04 ng/ml



#34 AR-1260-4

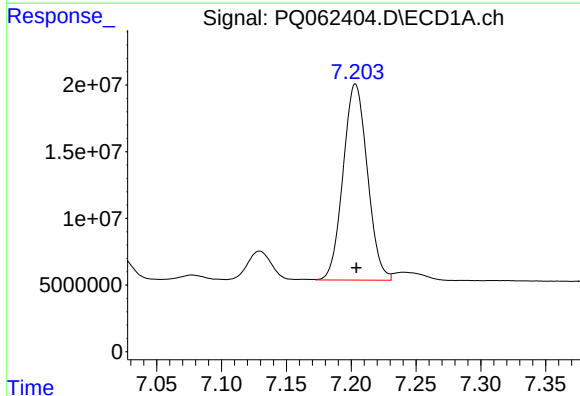
R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 95691336
Conc: 454.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154281BS



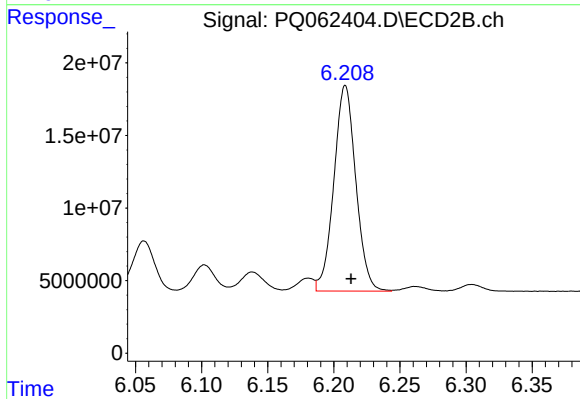
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 70363922
Conc: 482.40 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 191909167
Conc: 467.38 ng/ml



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 163736584
Conc: 493.09 ng/ml