

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071123\
 Data File : PQ062098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 13:18
 Operator : YP\AJ
 Sample : PB154116BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154116BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:33:29 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	100.8E6	52343449	20.662	20.861
2) SA Decachlor...	8.587	7.527	79657491	69512264	21.928	20.861
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	77570980	44211596	470.932	446.693
4) L1 AR-1016-2	4.524	3.775	116.4E6	66422838	470.682	460.633
5) L1 AR-1016-3	4.582	3.934	72202624	34770159	473.753	460.882
6) L1 AR-1016-4	4.673	3.984	59174860	30574635	472.095	465.515
7) L1 AR-1016-5	4.960	4.178	59333258	37277087	487.469	454.701
31) L7 AR-1260-1	6.063	5.171	114.9E6	81326725	486.794	488.293
32) L7 AR-1260-2	6.323	5.361	136.5E6	99024083	472.542	476.201
33) L7 AR-1260-3	6.677	5.502	86531514	94300773	490.051	484.691
34) L7 AR-1260-4	6.895	5.964	102.7E6	69356816	487.645	475.498
35) L7 AR-1260-5	7.207	6.210	197.4E6	155.5E6	480.754	468.341

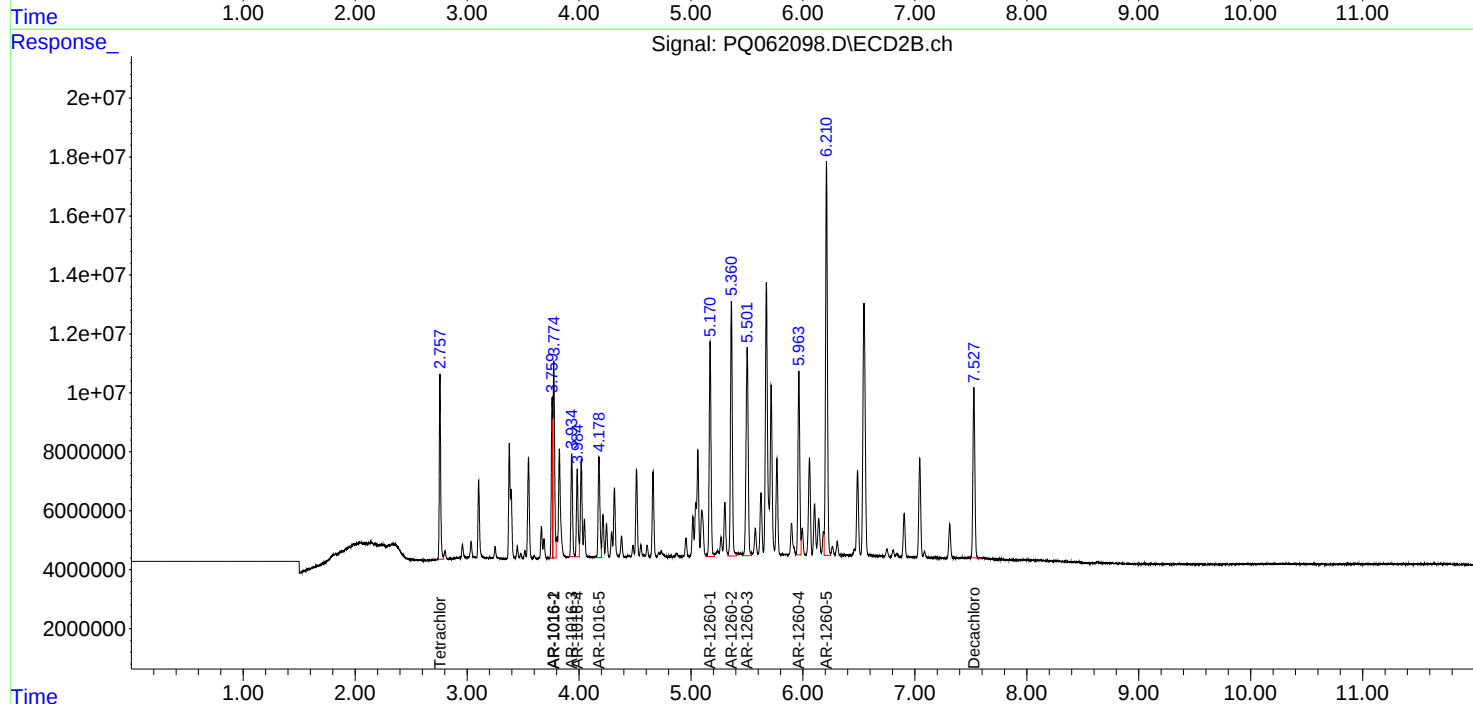
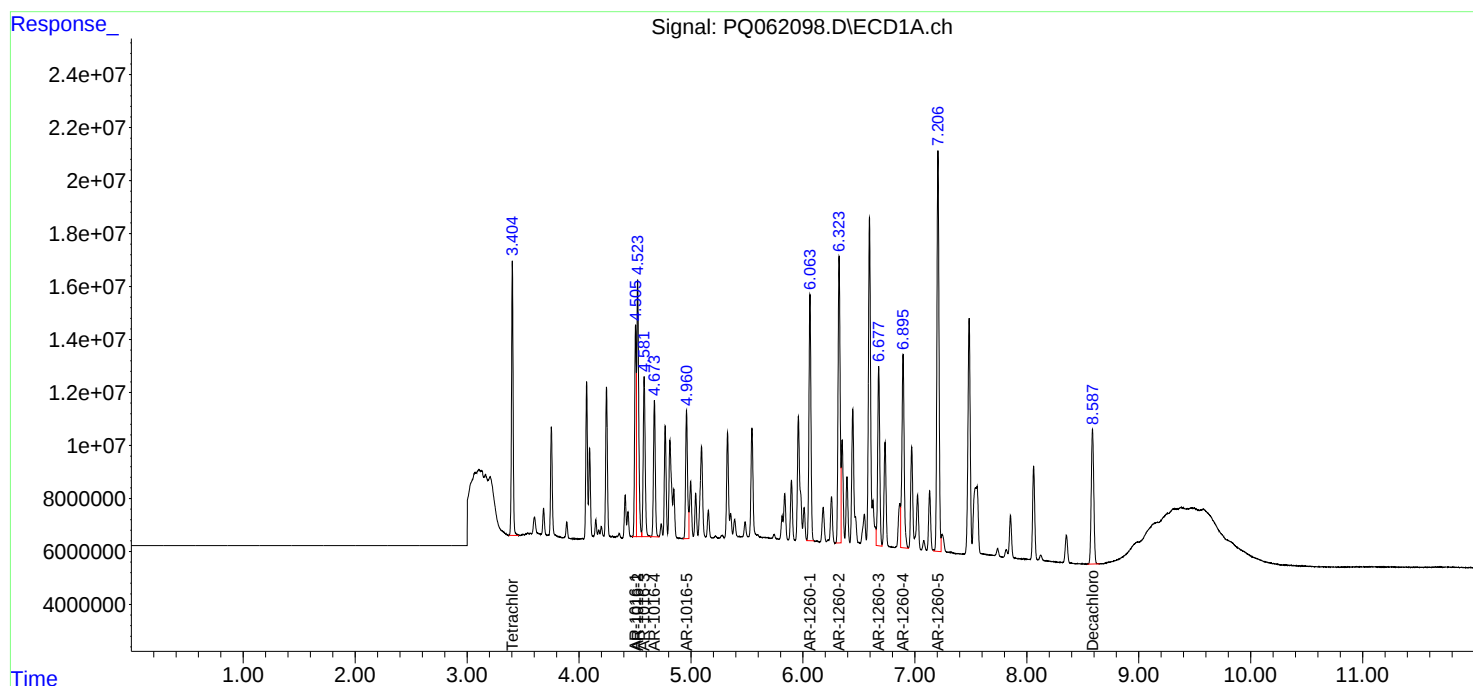
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

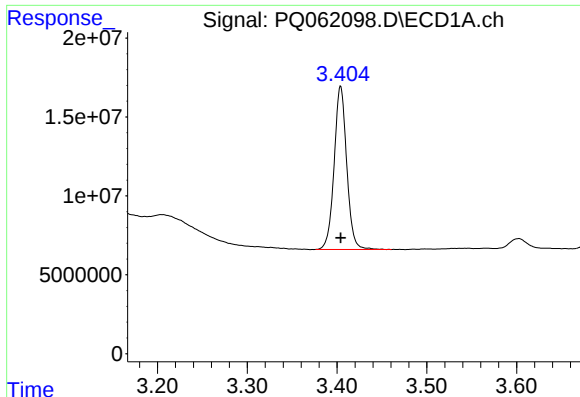
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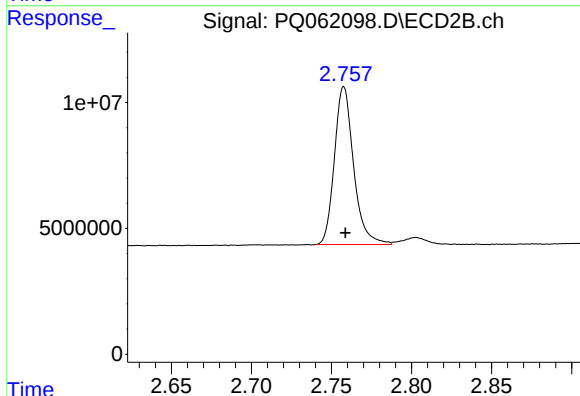




#1 Tetrachloro-m-xylene

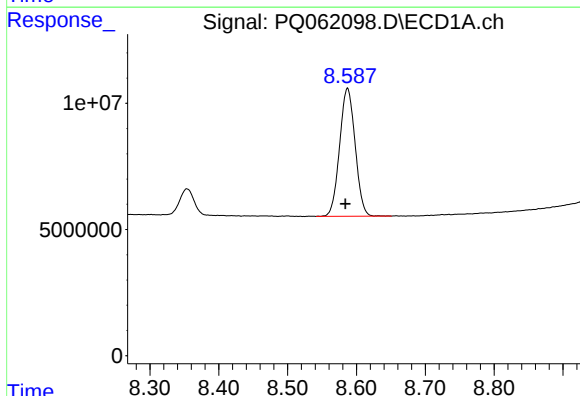
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 100792276
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



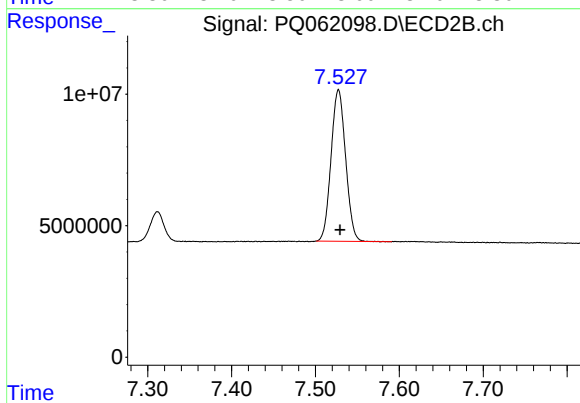
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 52343449
Conc: 20.86 ng/ml



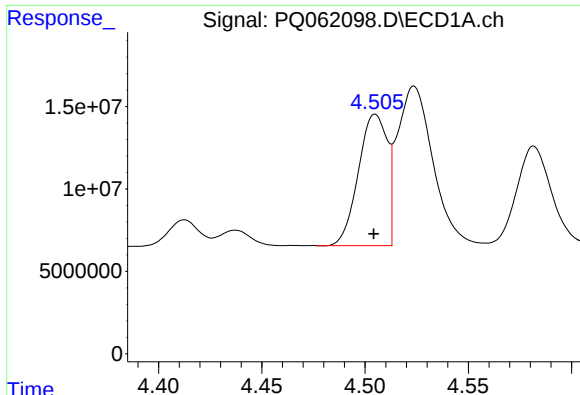
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 79657491
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

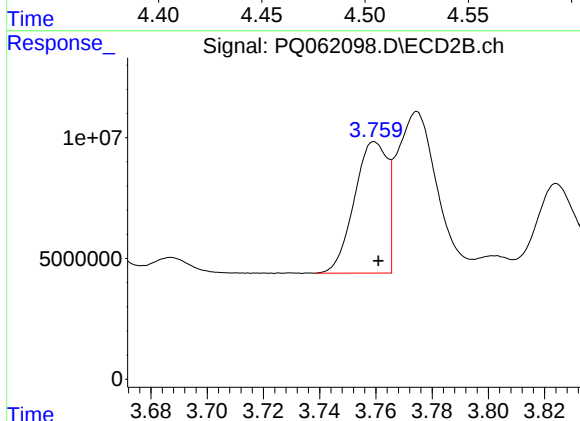
R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 69512264
Conc: 20.86 ng/ml



#3 AR-1016-1

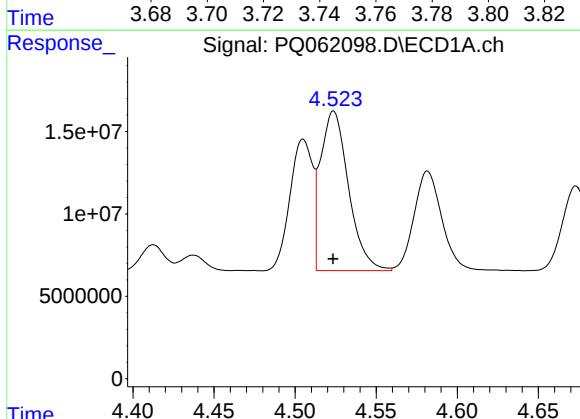
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 77570980
Conc: 470.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



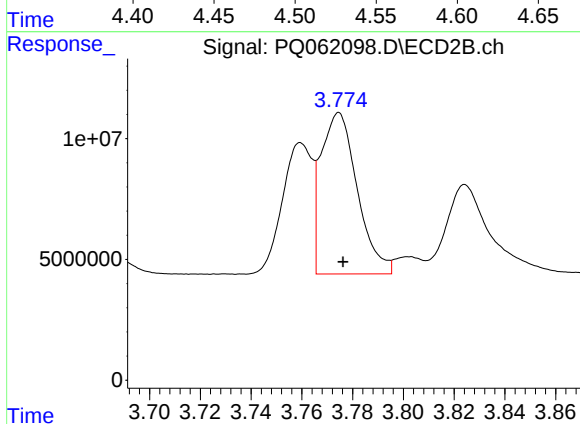
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 44211596
Conc: 446.69 ng/ml



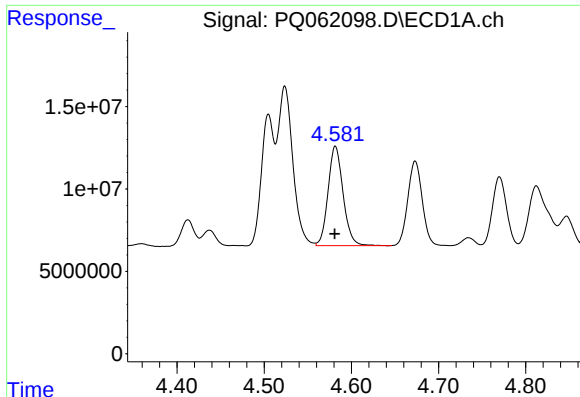
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 116384803
Conc: 470.68 ng/ml



#4 AR-1016-2

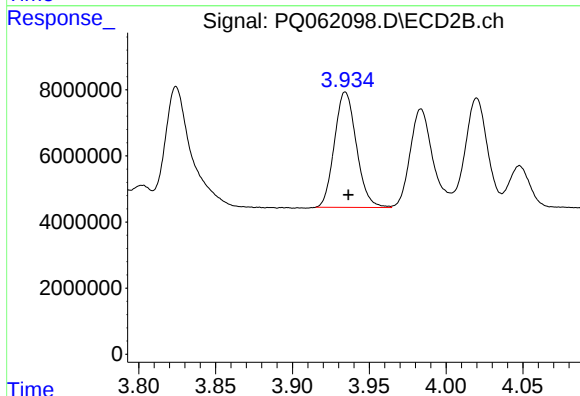
R.T.: 3.775 min
Delta R.T.: -0.002 min
Response: 66422838
Conc: 460.63 ng/ml



#5 AR-1016-3

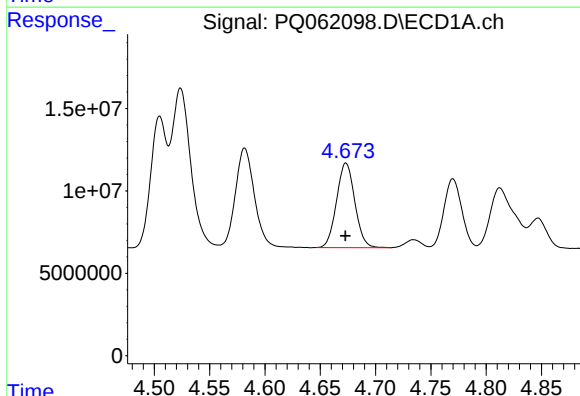
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 72202624
Conc: 473.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



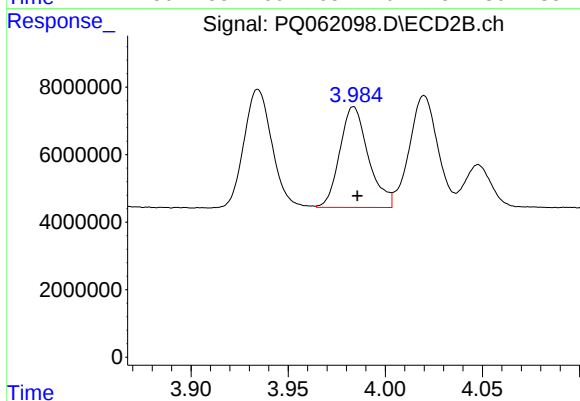
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 34770159
Conc: 460.88 ng/ml



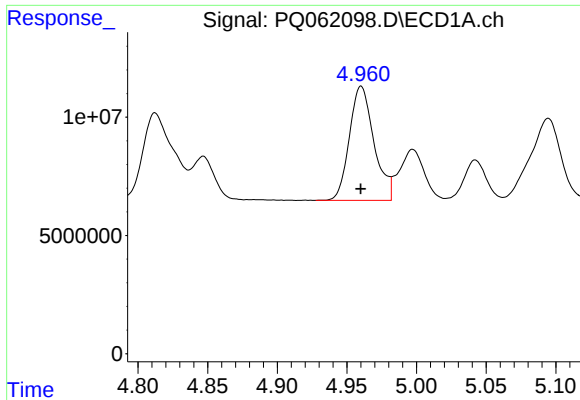
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 59174860
Conc: 472.09 ng/ml



#6 AR-1016-4

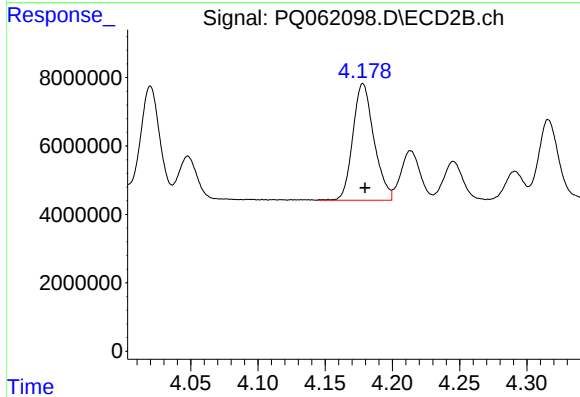
R.T.: 3.984 min
Delta R.T.: -0.002 min
Response: 30574635
Conc: 465.52 ng/ml



#7 AR-1016-5

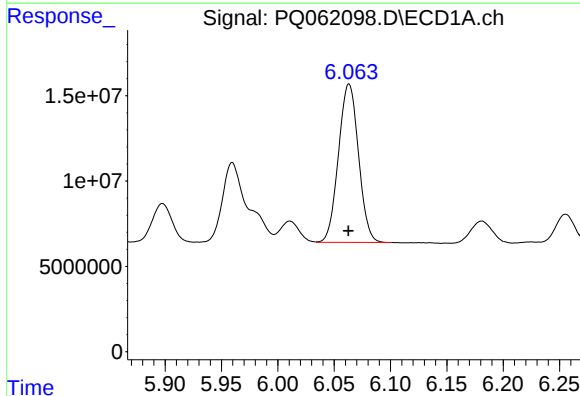
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 59333258
Conc: 487.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



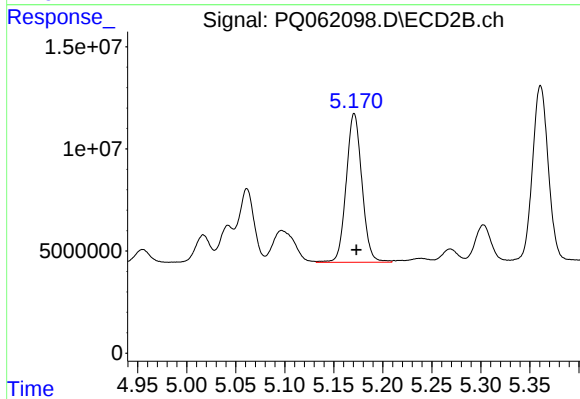
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 37277087
Conc: 454.70 ng/ml



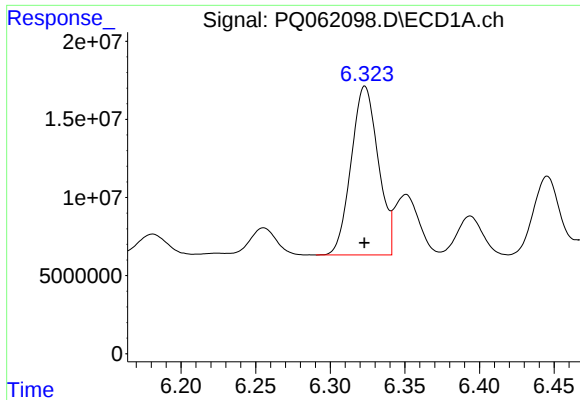
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 114850052
Conc: 486.79 ng/ml



#31 AR-1260-1

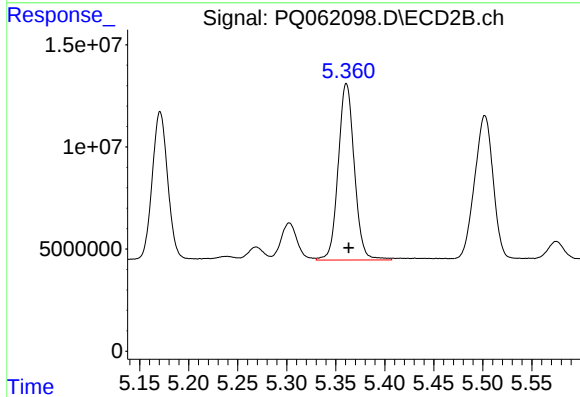
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 81326725
Conc: 488.29 ng/ml



#32 AR-1260-2

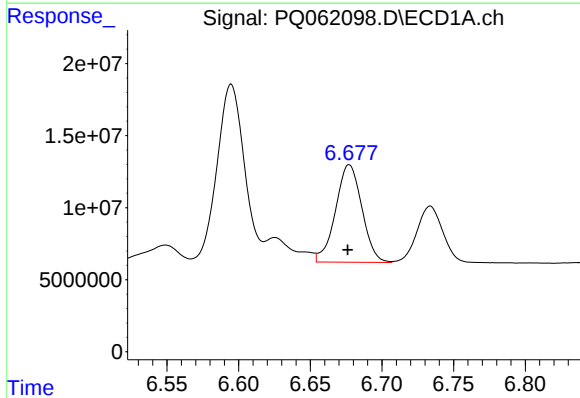
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 136476156
Conc: 472.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



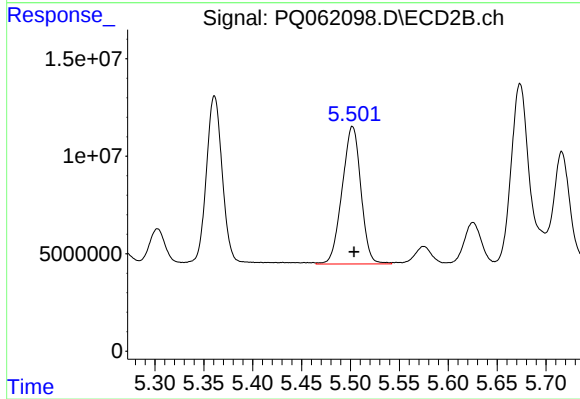
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 99024083
Conc: 476.20 ng/ml



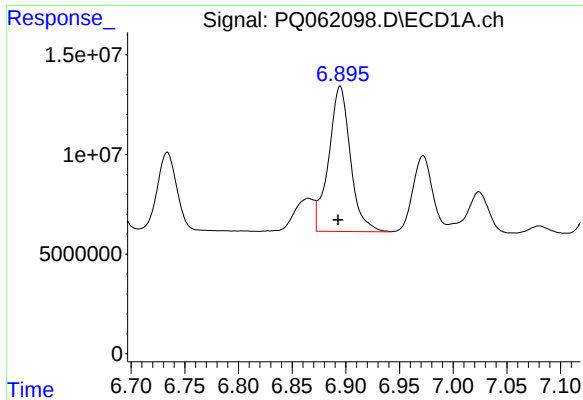
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 86531514
Conc: 490.05 ng/ml



#33 AR-1260-3

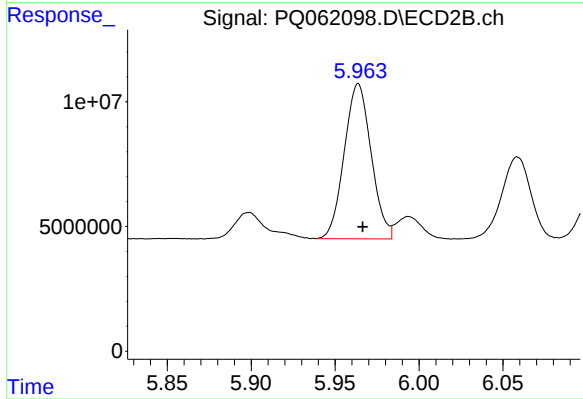
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 94300773
Conc: 484.69 ng/ml



#34 AR-1260-4

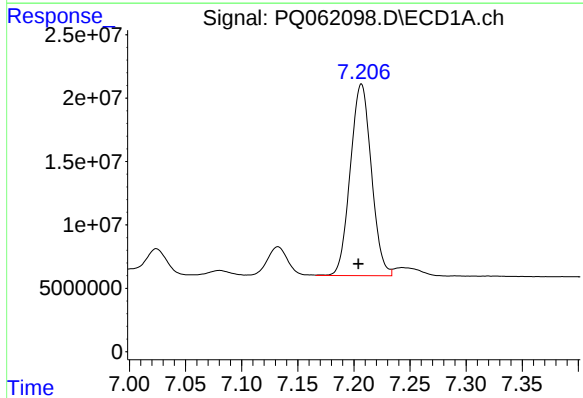
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 102722266
Conc: 487.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154116BS



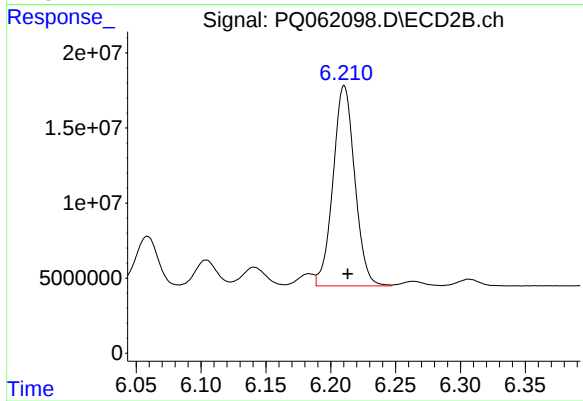
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 69356816
Conc: 475.50 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 197401802
Conc: 480.75 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 155516909
Conc: 468.34 ng/ml