

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
 Data File : PQ066635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 19:03
 Operator : YP\AJ
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16601017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:25:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 22:21:40 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.447	2.832	35614194	31248177	5.362	5.473
2) SA Decachlor...	8.689	7.632	16501771	23546508	10.119	10.861
Target Compounds						
3) L1 AR-1016-1	4.555	3.844	19835227	21607321	109.986	113.474
4) L1 AR-1016-2	4.574	3.860	30346342	31432850	109.166	113.212
5) L1 AR-1016-3	4.633	4.022	18865645	17328924	108.976	114.636
6) L1 AR-1016-4	4.726	4.071	15413163	14747349	109.765	117.578
7) L1 AR-1016-5	5.015	4.268	14340188	17628225	109.958	112.275
31) L7 AR-1260-1	6.129	5.269	25463367	33659954	110.507	114.758
32) L7 AR-1260-2	6.392	5.459	29635444	39766373	108.762	114.365
33) L7 AR-1260-3	6.750	5.601	20895391	38093149	106.873	116.636
34) L7 AR-1260-4	6.969	6.065	23922127	29541689	109.778	111.536
35) L7 AR-1260-5	7.286	6.310	43251539	60518706	107.248	108.131

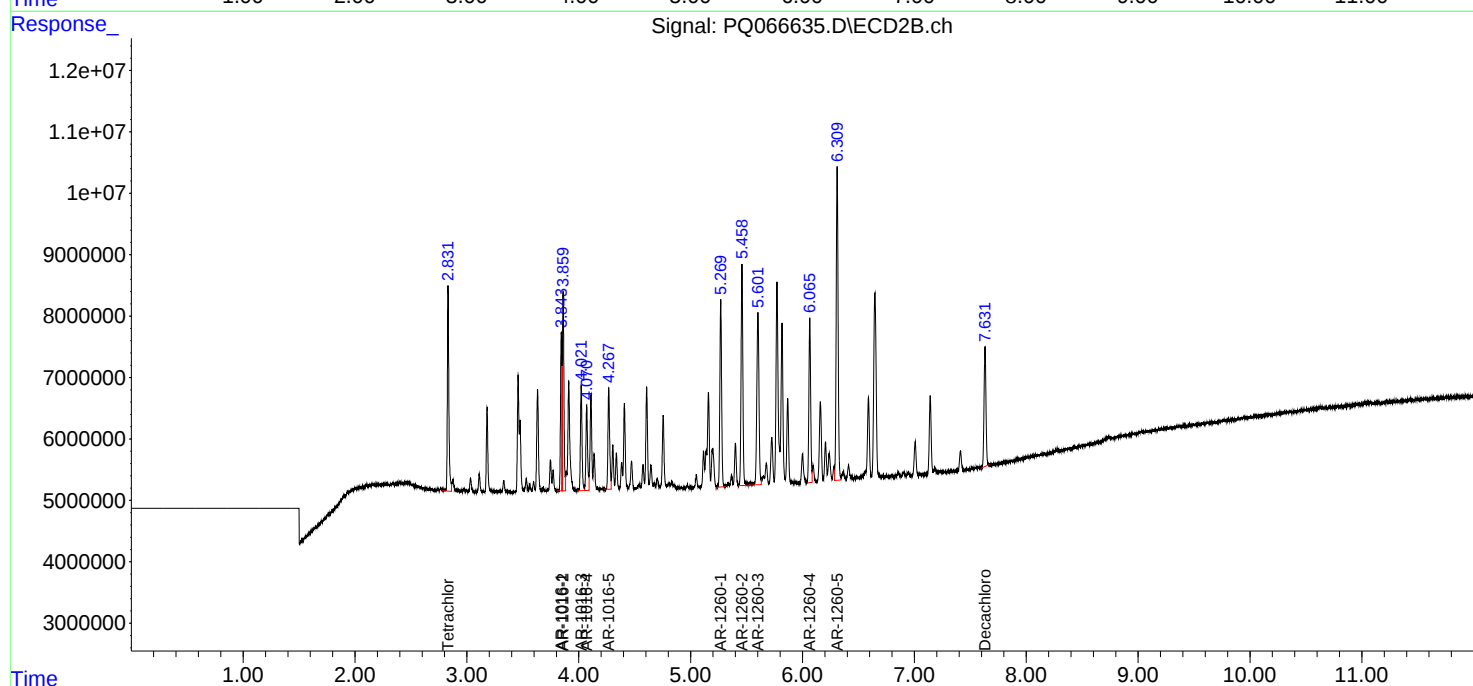
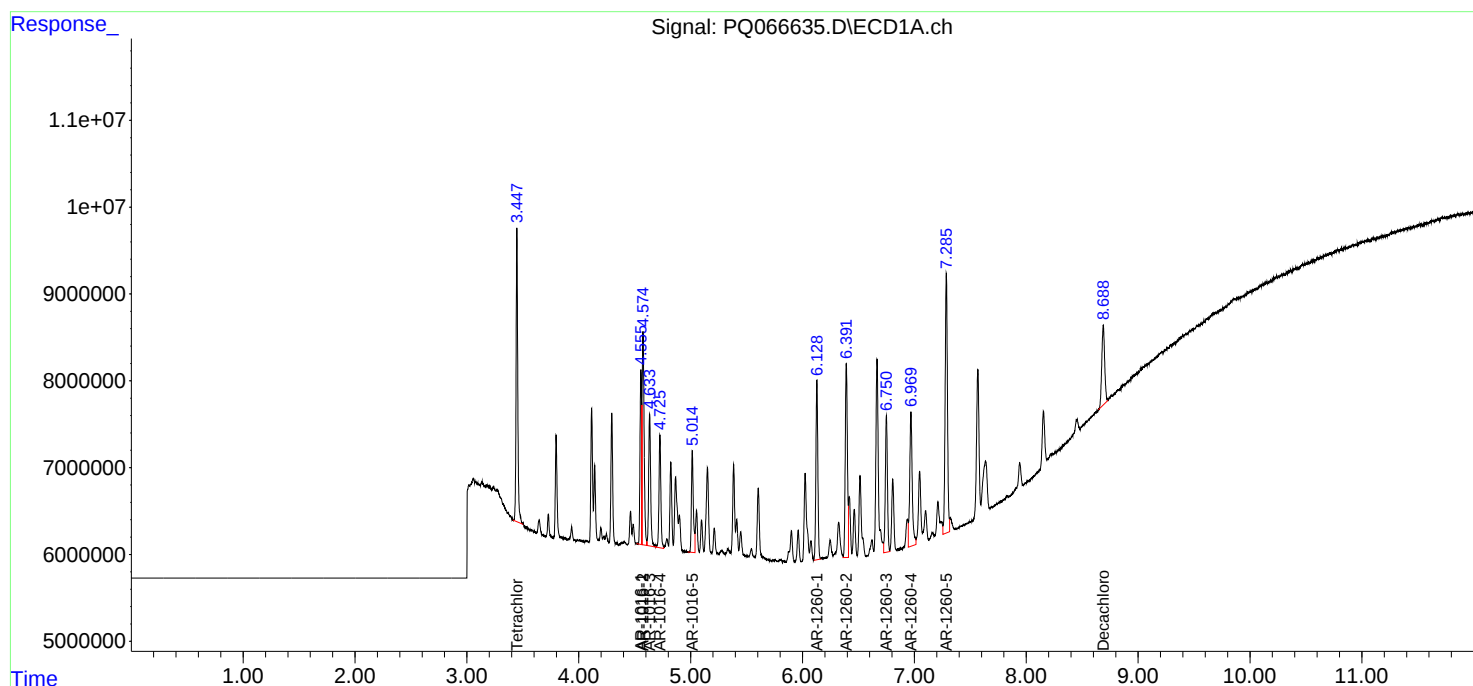
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

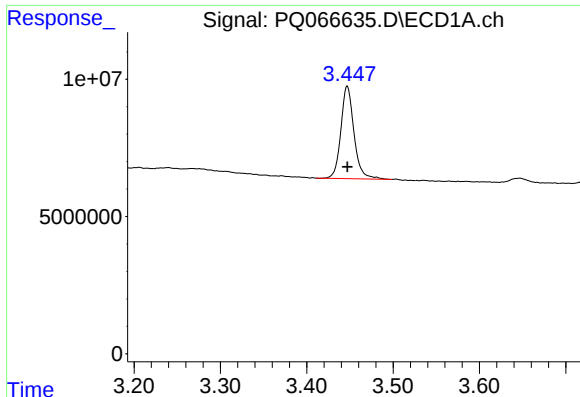
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
Data File : PQ066635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 19:03
Operator : YP\AJ
Sample : AR1660ICC100
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16601017

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:25:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 22:21:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

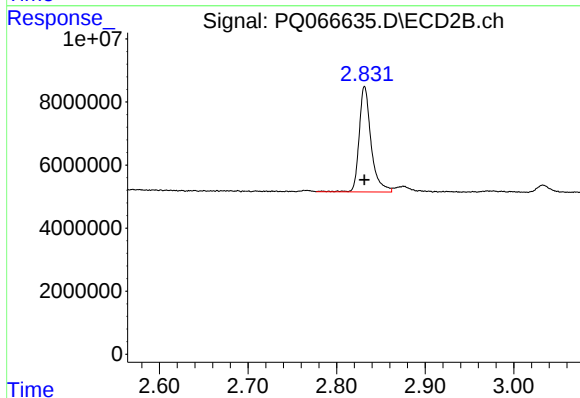




#1 Tetrachloro-m-xylene

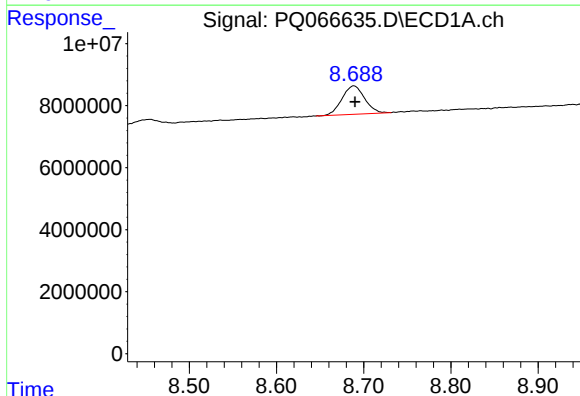
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 35614194
Conc: 5.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



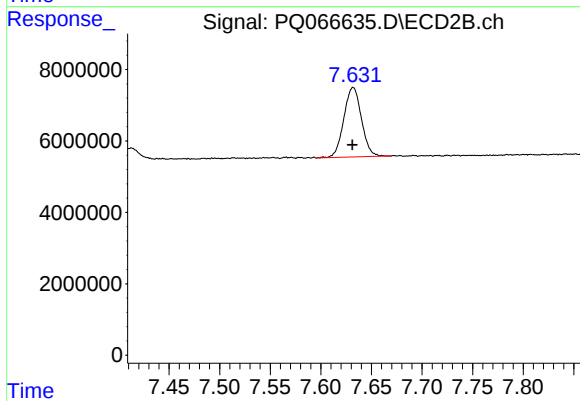
#1 Tetrachloro-m-xylene

R.T.: 2.832 min
Delta R.T.: 0.000 min
Response: 31248177
Conc: 5.47 ng/ml



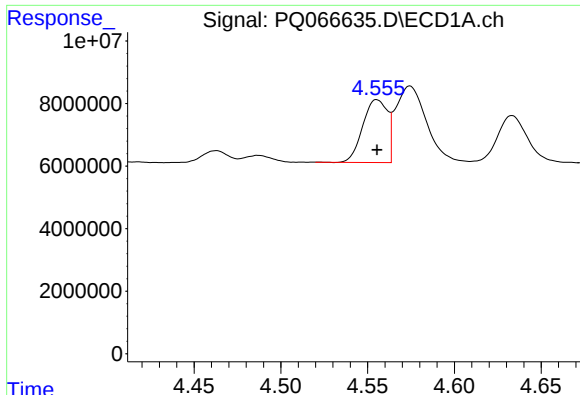
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 16501771
Conc: 10.12 ng/ml



#2 Decachlorobiphenyl

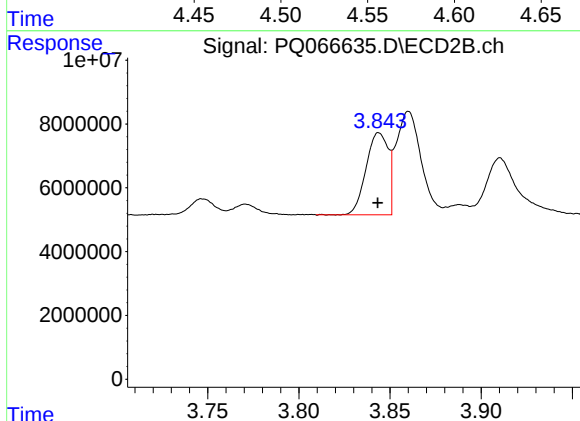
R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 23546508
Conc: 10.86 ng/ml



#3 AR-1016-1

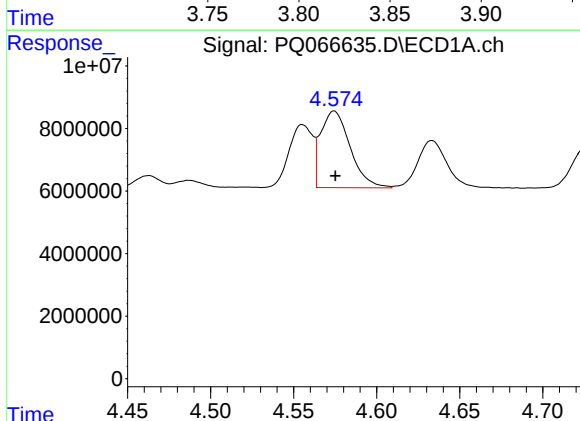
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 19835227
Conc: 109.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



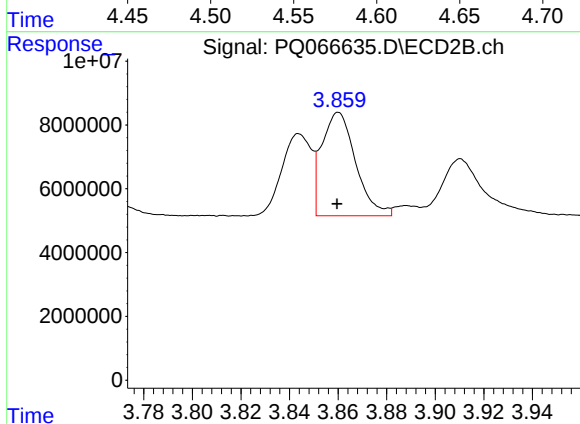
#3 AR-1016-1

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 21607321
Conc: 113.47 ng/ml



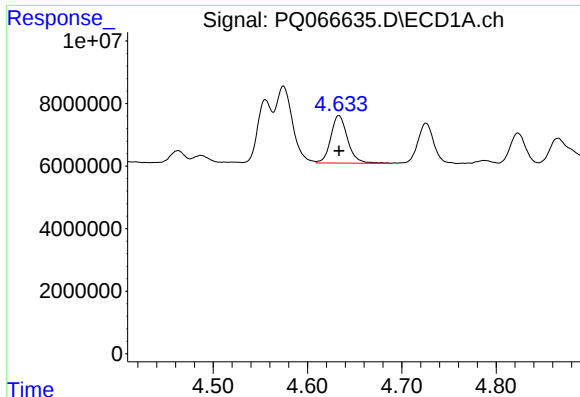
#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 30346342
Conc: 109.17 ng/ml



#4 AR-1016-2

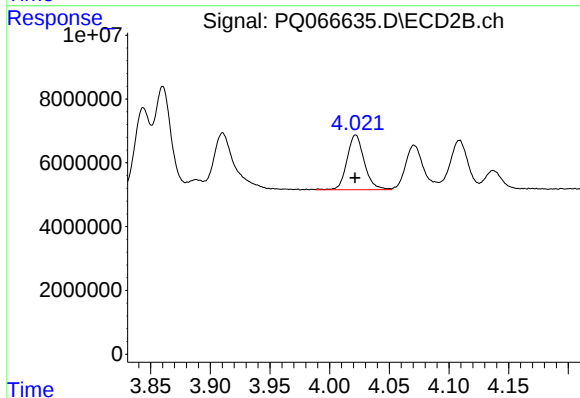
R.T.: 3.860 min
Delta R.T.: 0.000 min
Response: 31432850
Conc: 113.21 ng/ml



#5 AR-1016-3

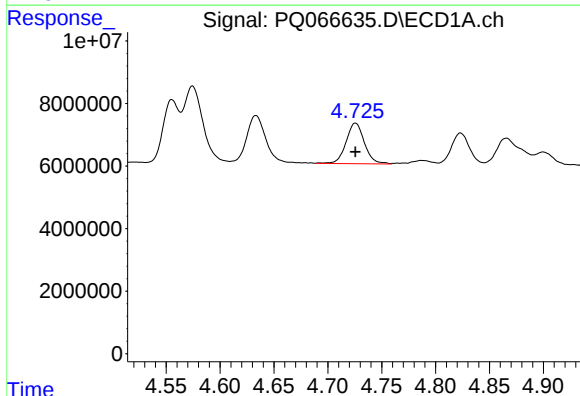
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 18865645
Conc: 108.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



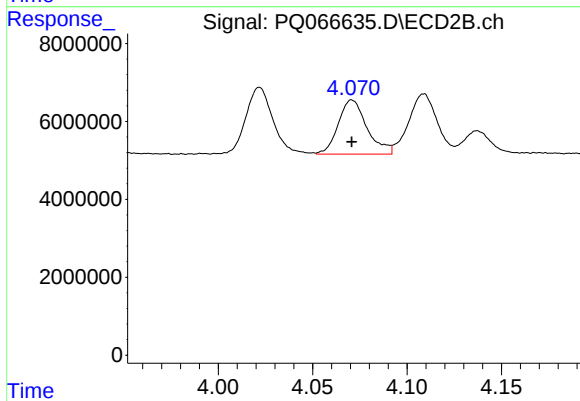
#5 AR-1016-3

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 17328924
Conc: 114.64 ng/ml



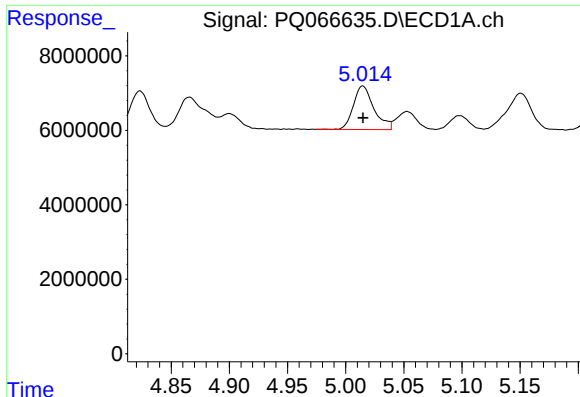
#6 AR-1016-4

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 15413163
Conc: 109.77 ng/ml



#6 AR-1016-4

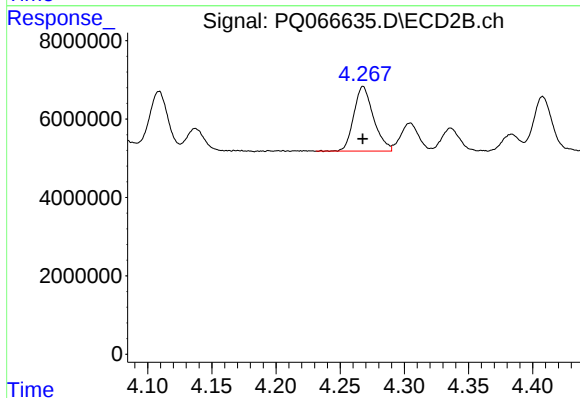
R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 14747349
Conc: 117.58 ng/ml



#7 AR-1016-5

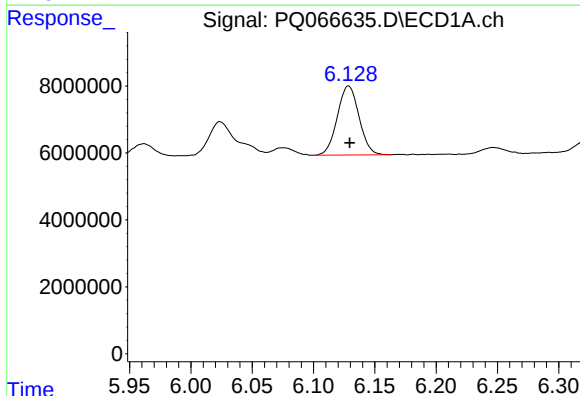
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 14340188
Conc: 109.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



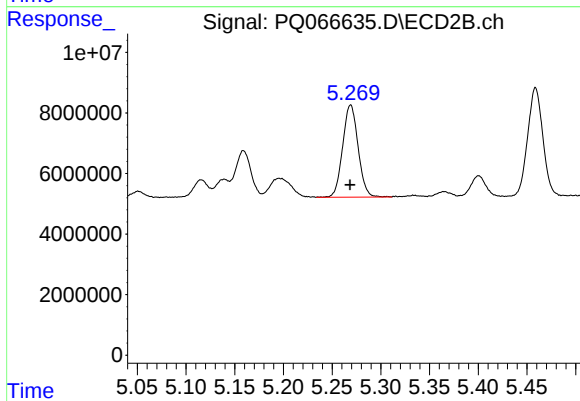
#7 AR-1016-5

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 17628225
Conc: 112.27 ng/ml



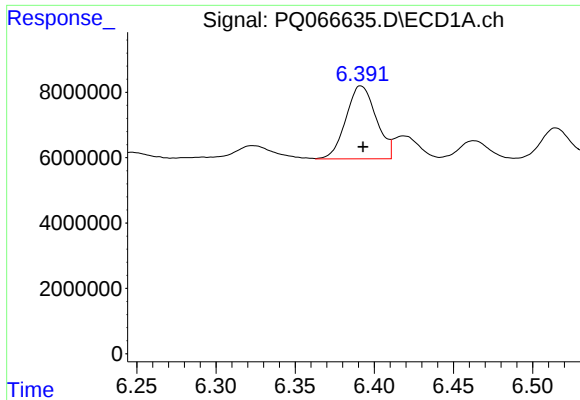
#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 25463367
Conc: 110.51 ng/ml



#31 AR-1260-1

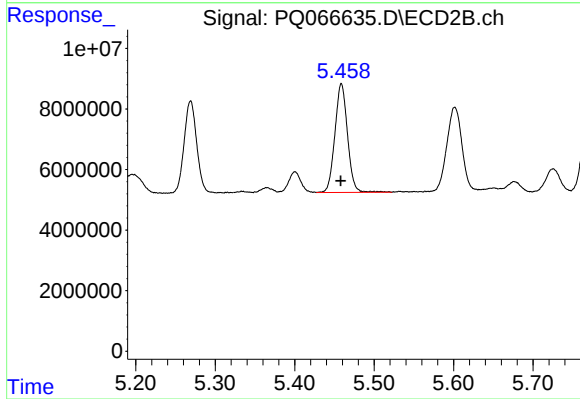
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 33659954
Conc: 114.76 ng/ml



#32 AR-1260-2

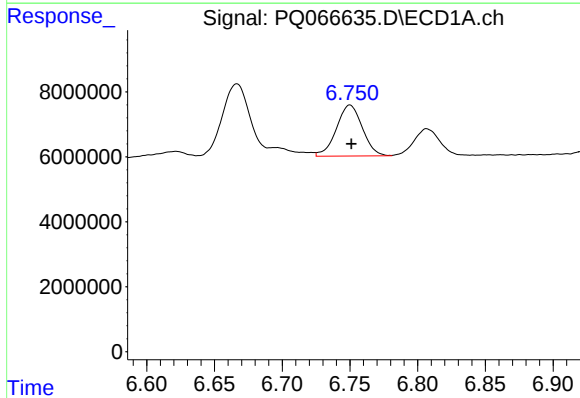
R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 29635444
Conc: 108.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



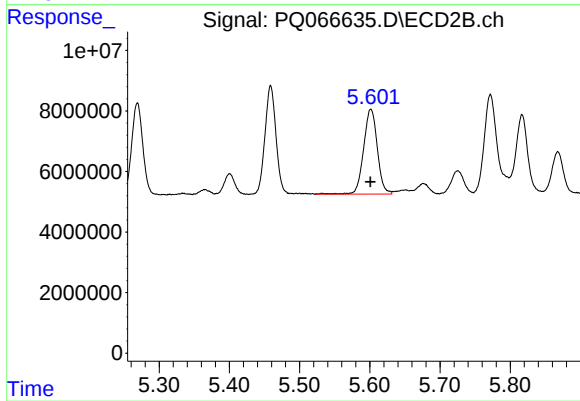
#32 AR-1260-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 39766373
Conc: 114.36 ng/ml



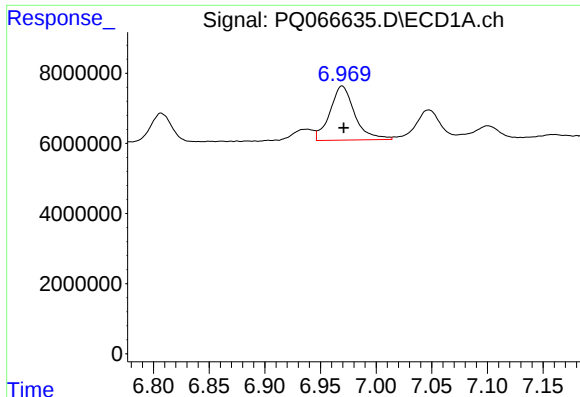
#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 20895391
Conc: 106.87 ng/ml



#33 AR-1260-3

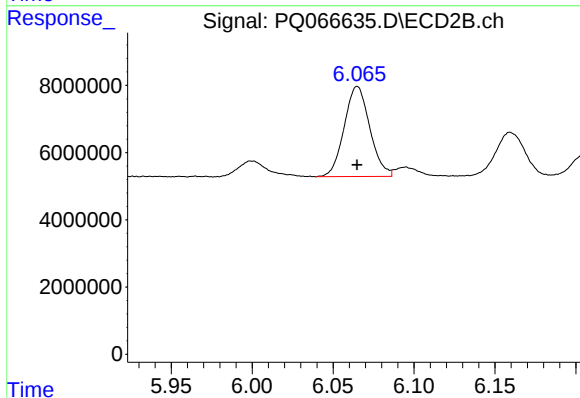
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 38093149
Conc: 116.64 ng/ml



#34 AR-1260-4

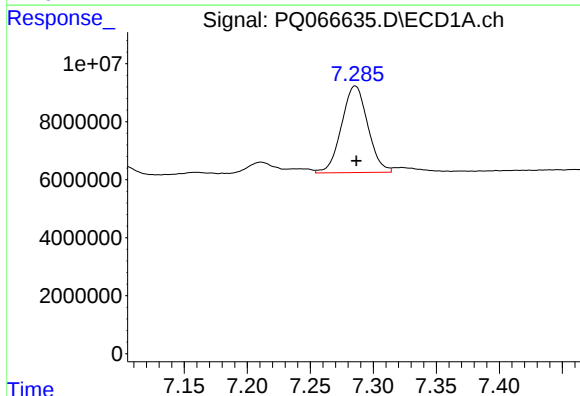
R.T.: 6.969 min
Delta R.T.: -0.002 min
Response: 23922127
Conc: 109.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601017



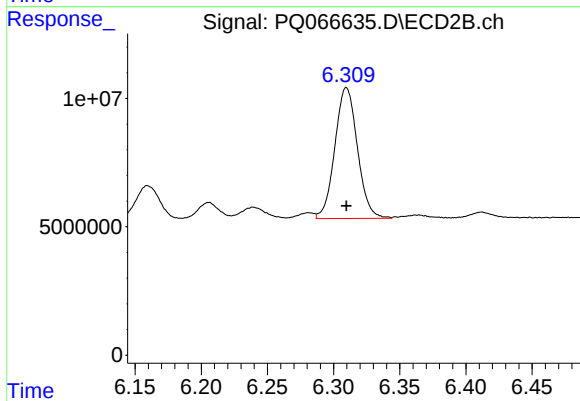
#34 AR-1260-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 29541689
Conc: 111.54 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 43251539
Conc: 107.25 ng/ml



#35 AR-1260-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 60518706
Conc: 108.13 ng/ml