

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060724\
 Data File : PQ067003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 13:35
 Operator : YP\AJ
 Sample : P2756-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OR-02-06062024MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 22:24:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 2024
 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...	3.447	2.824	140.1E6	128.1E6	25.299	21.898
2) SA Decachlor...	8.706	7.612	78016695	80080561	20.572	13.944 #
Target Compounds						
3) L1 AR-1016-1	4.558	3.833	105.5E6	117.0E6	623.131	572.209
4) L1 AR-1016-2	4.577	3.849	162.9E6	163.4E6	618.930	550.570
5) L1 AR-1016-3	4.635	4.011	98529716	90156438	613.918	549.246
6) L1 AR-1016-4	4.728	4.059	83121172	71367262	648.613	518.130
7) L1 AR-1016-5	5.019	4.255	76452340	91308778	593.611	532.129
31) L7 AR-1260-1	6.137	5.254	146.2E6	147.6E6	567.134	445.887
32) L7 AR-1260-2	6.401	5.444	185.2E6	175.1E6	609.313	447.835 #
33) L7 AR-1260-3	6.761	5.586	107.9E6	157.4E6	487.801	415.588
34) L7 AR-1260-4	6.981	6.050	128.7E6	110.8E6	531.371	352.567 #
35) L7 AR-1260-5	7.299	6.294	243.0E6	237.0E6	496.582	359.064 #

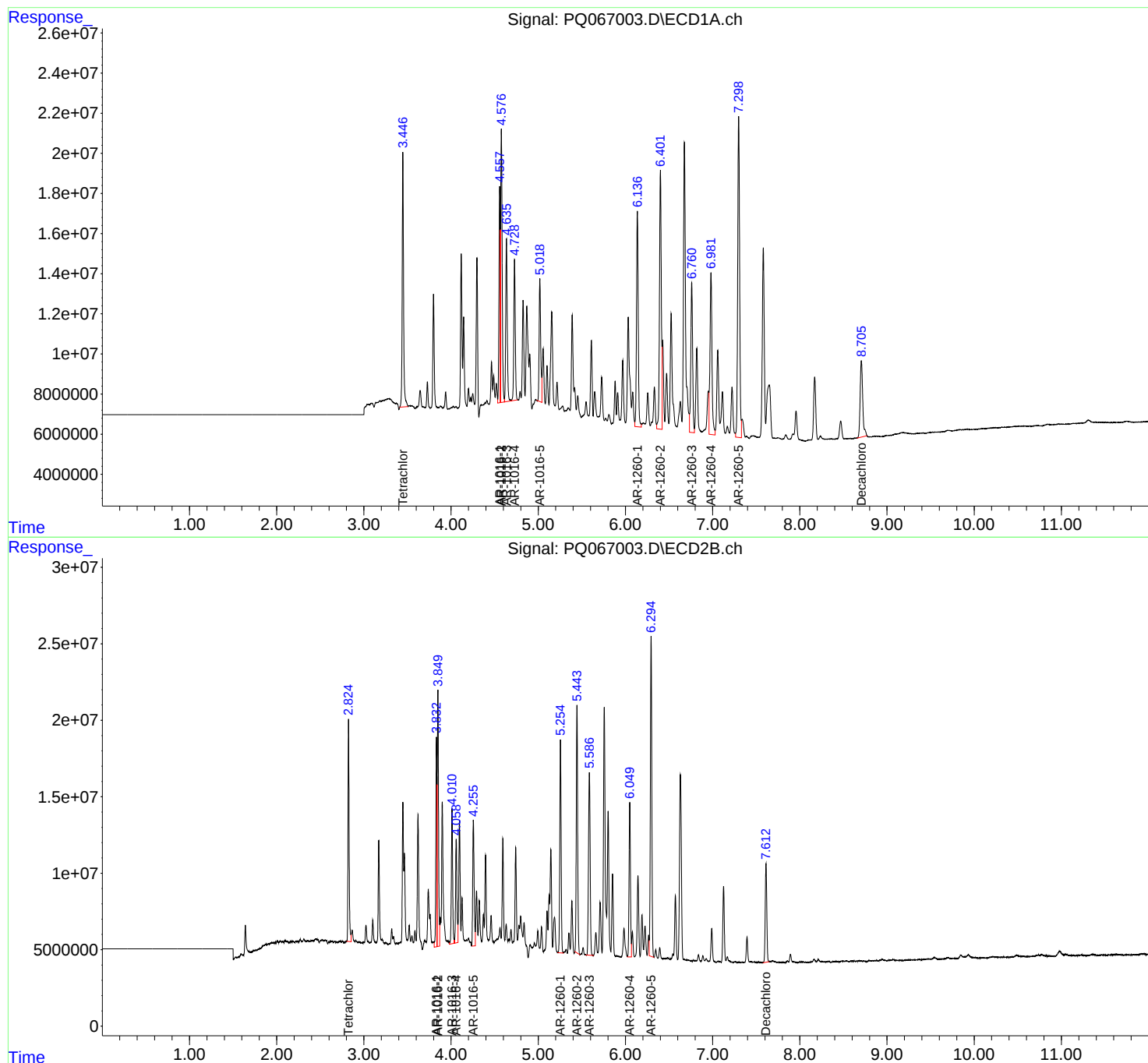
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

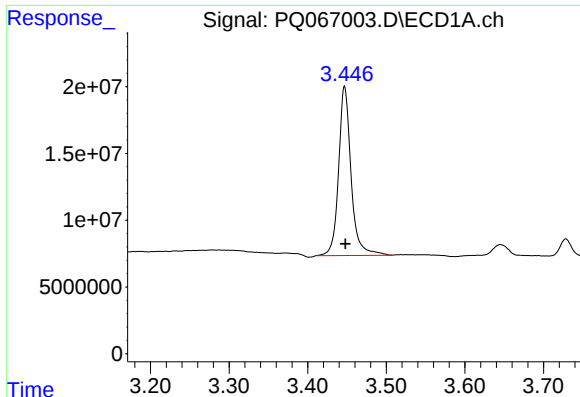
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060724\
Data File : PQ067003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 13:35
Operator : YP\AJ
Sample : P2756-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 22:24:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
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

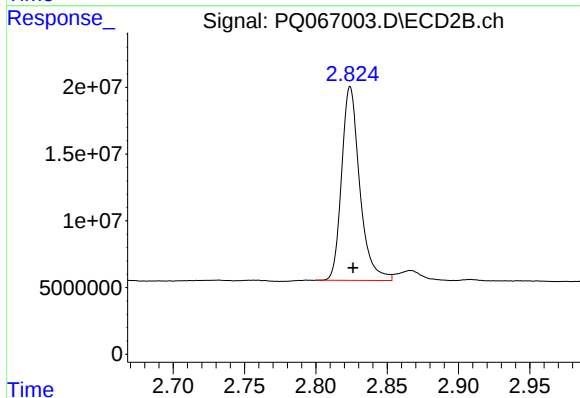




#1 Tetrachloro-m-xylene

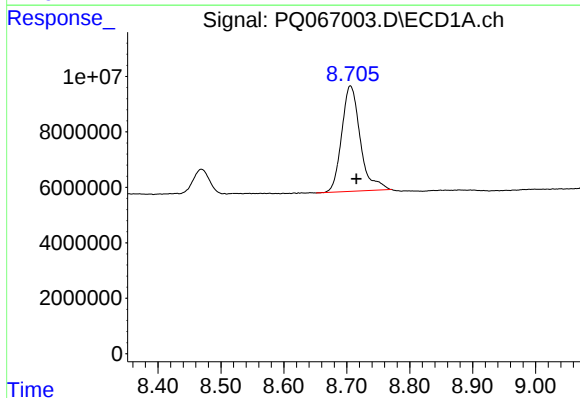
R.T.: 3.447 min
Delta R.T.: -0.001 min
Response: 140121614
Conc: 25.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



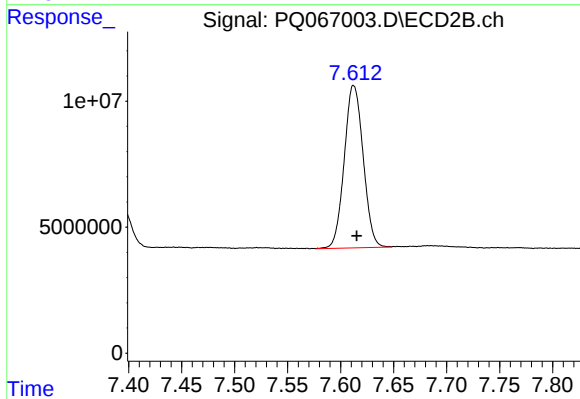
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 128097450
Conc: 21.90 ng/ml



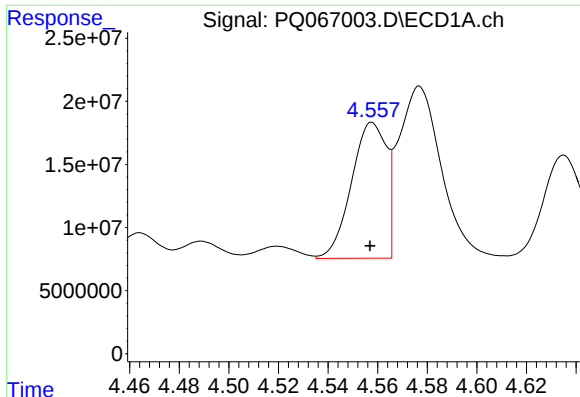
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.009 min
Response: 78016695
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

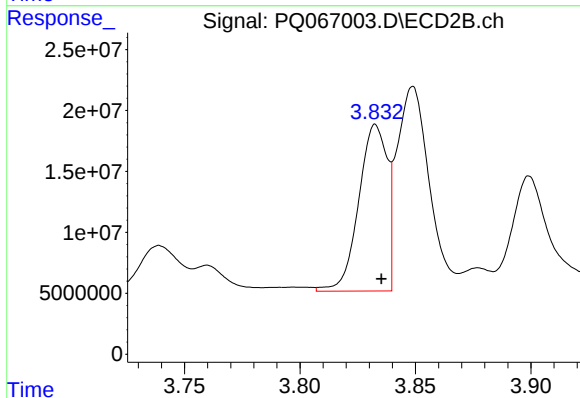
R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 80080561
Conc: 13.94 ng/ml



#3 AR-1016-1

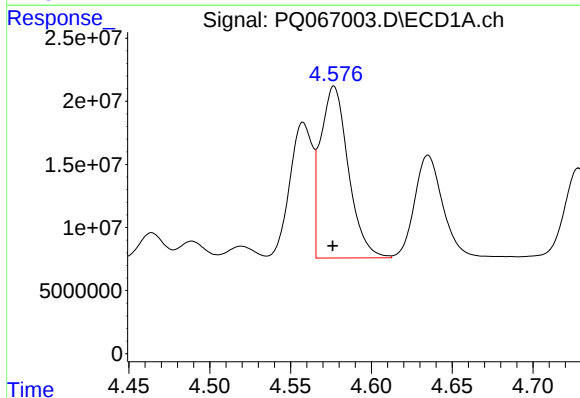
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 105480707
Conc: 623.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



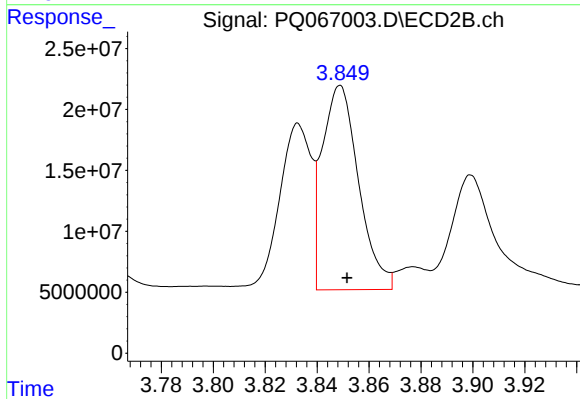
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: -0.003 min
Response: 116981537
Conc: 572.21 ng/ml



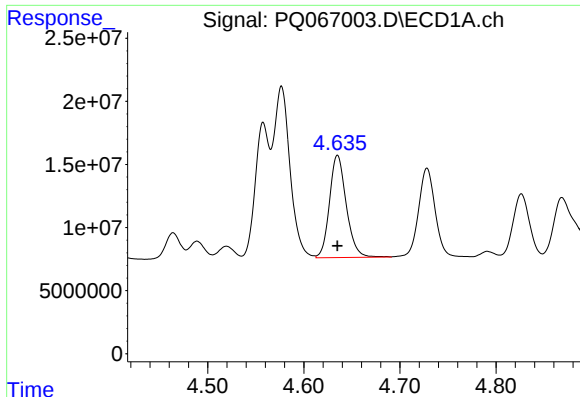
#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 162881179
Conc: 618.93 ng/ml



#4 AR-1016-2

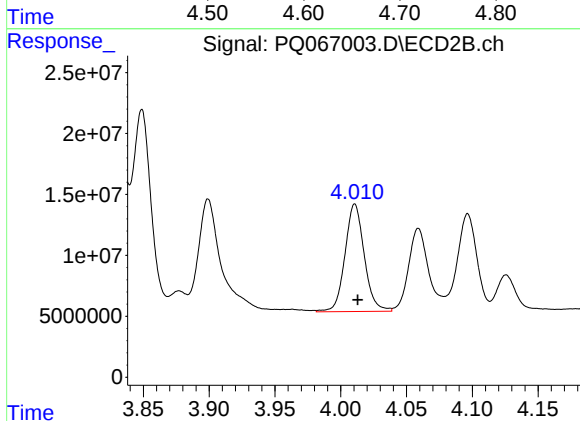
R.T.: 3.849 min
Delta R.T.: -0.003 min
Response: 163368139
Conc: 550.57 ng/ml



#5 AR-1016-3

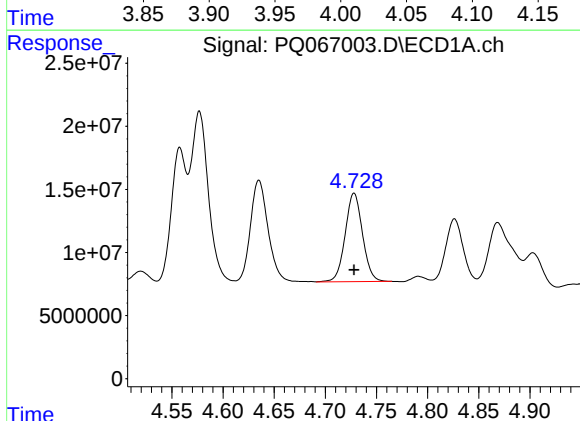
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 98529716
Conc: 613.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



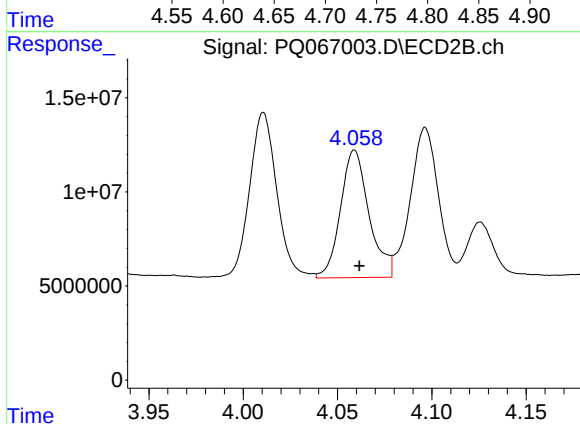
#5 AR-1016-3

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 90156438
Conc: 549.25 ng/ml



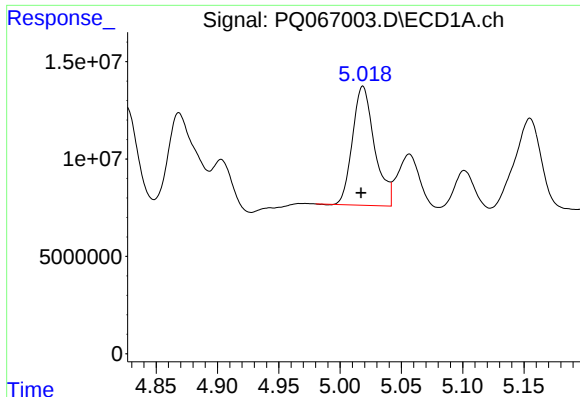
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 83121172
Conc: 648.61 ng/ml



#6 AR-1016-4

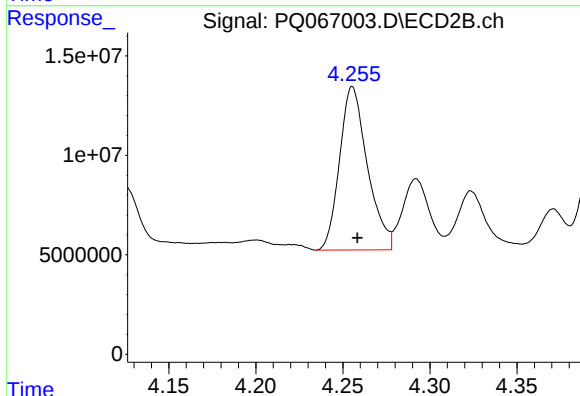
R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 71367262
Conc: 518.13 ng/ml



#7 AR-1016-5

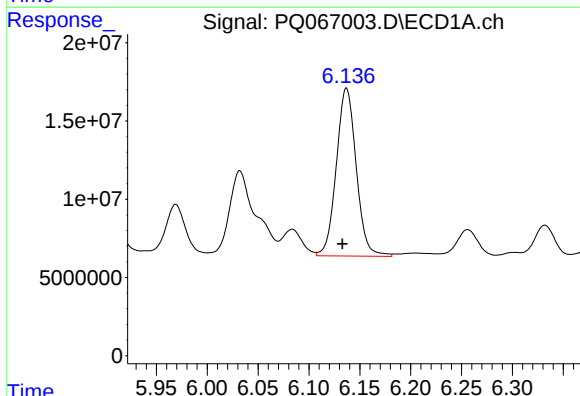
R.T.: 5.019 min
Delta R.T.: 0.002 min
Response: 76452340
Conc: 593.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



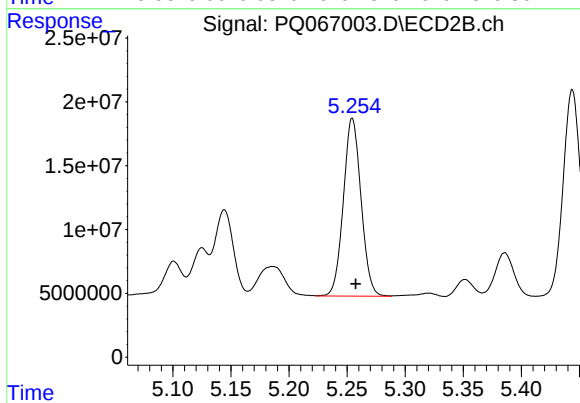
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: -0.003 min
Response: 91308778
Conc: 532.13 ng/ml



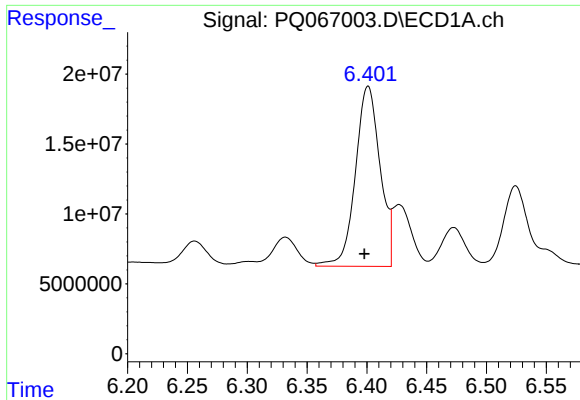
#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.004 min
Response: 146241019
Conc: 567.13 ng/ml



#31 AR-1260-1

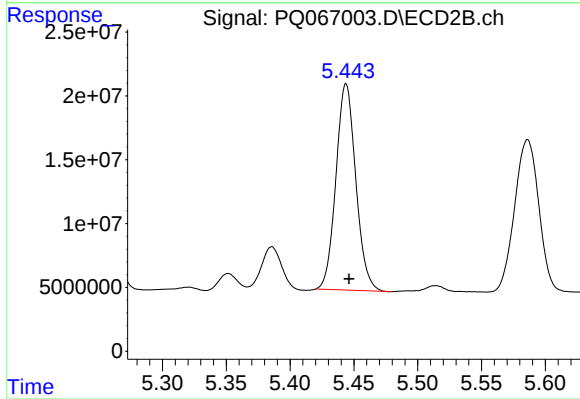
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 147597839
Conc: 445.89 ng/ml



#32 AR-1260-2

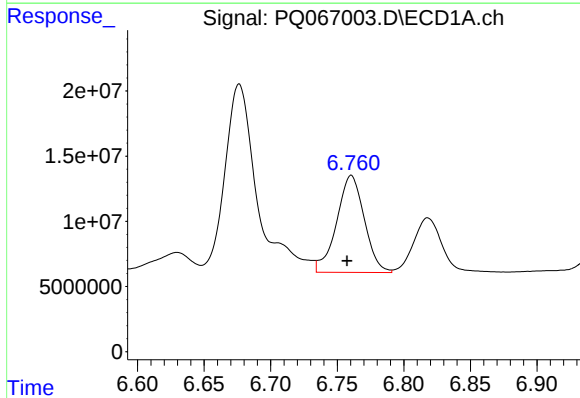
R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 185218394
Conc: 609.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



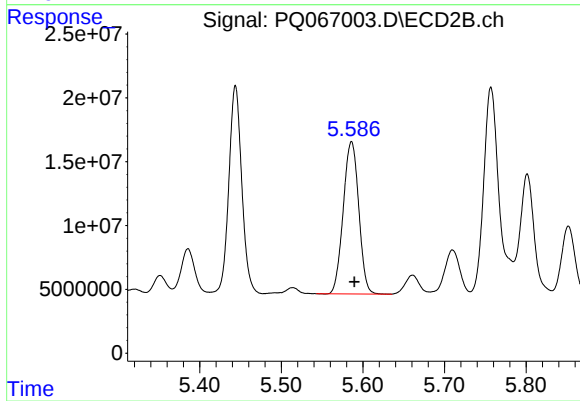
#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.002 min
Response: 175060251
Conc: 447.84 ng/ml



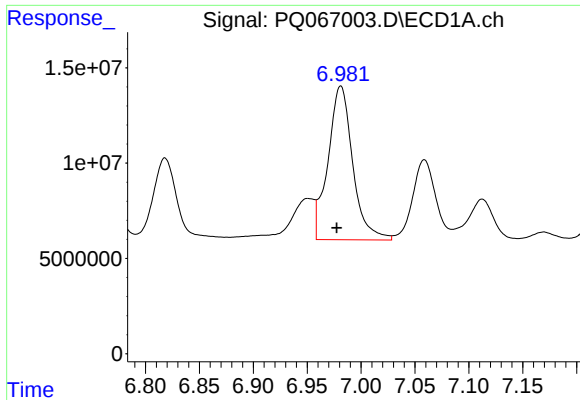
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.003 min
Response: 107941556
Conc: 487.80 ng/ml



#33 AR-1260-3

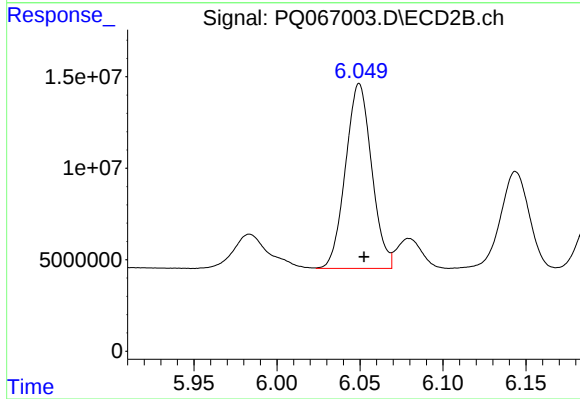
R.T.: 5.586 min
Delta R.T.: -0.003 min
Response: 157449240
Conc: 415.59 ng/ml



#34 AR-1260-4

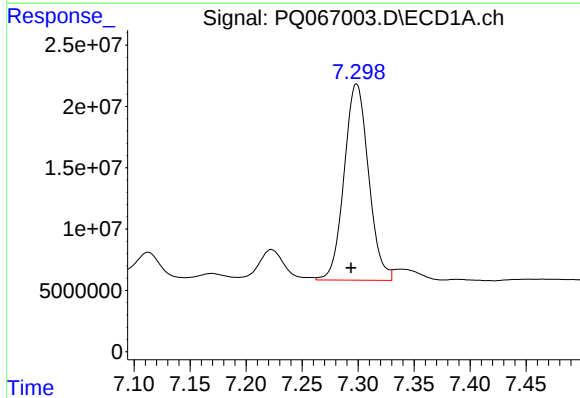
R.T.: 6.981 min
Delta R.T.: 0.004 min
Response: 128721562
Conc: 531.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-06062024MS



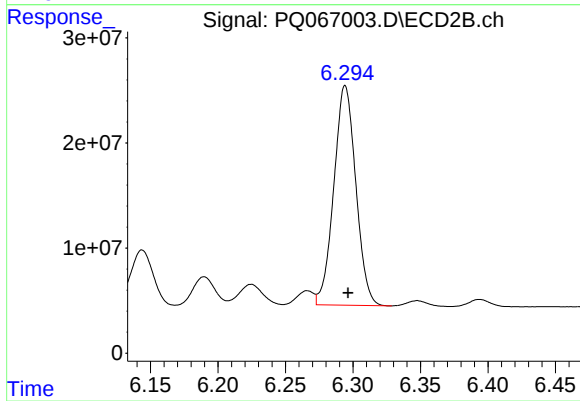
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 110768725
Conc: 352.57 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: 0.005 min
Response: 242986062
Conc: 496.58 ng/ml



#35 AR-1260-5

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 237018377
Conc: 359.06 ng/ml