

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
 Data File : PQ065143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 17:54
 Operator : YP\AJ
 Sample : P1271-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-03-20231213-6.0-7.0MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:12:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.464	2.742	81650492	155.7E6	21.918	23.310
2) SA Decachlor...	8.771	7.520	54983106	138.9E6	17.791	19.111
Target Compounds						
3) L1 AR-1016-1	4.587	3.743	56700615	131.6E6	469.930	526.849
4) L1 AR-1016-2	4.606	3.759	86688003	186.1E6	503.758	540.841
5) L1 AR-1016-3	4.665	3.918	54006140	101.6E6	491.502	530.883
6) L1 AR-1016-4	4.758	3.968	45719092	87177757	498.710	541.936
7) L1 AR-1016-5	5.051	4.162	43259921	103.3E6	491.727	520.008
31) L7 AR-1260-1	6.175	5.157	78750519	199.6E6	447.197	495.907
32) L7 AR-1260-2	6.441	5.347	96302823	235.0E6	421.571	480.426
33) L7 AR-1260-3	6.803	5.489	59833445	225.9E6	372.659	472.361 #
34) L7 AR-1260-4	7.024	5.952	72860328	164.0E6	409.695	421.445
35) L7 AR-1260-5	7.344	6.198	131.9E6	359.9E6	359.340	412.362

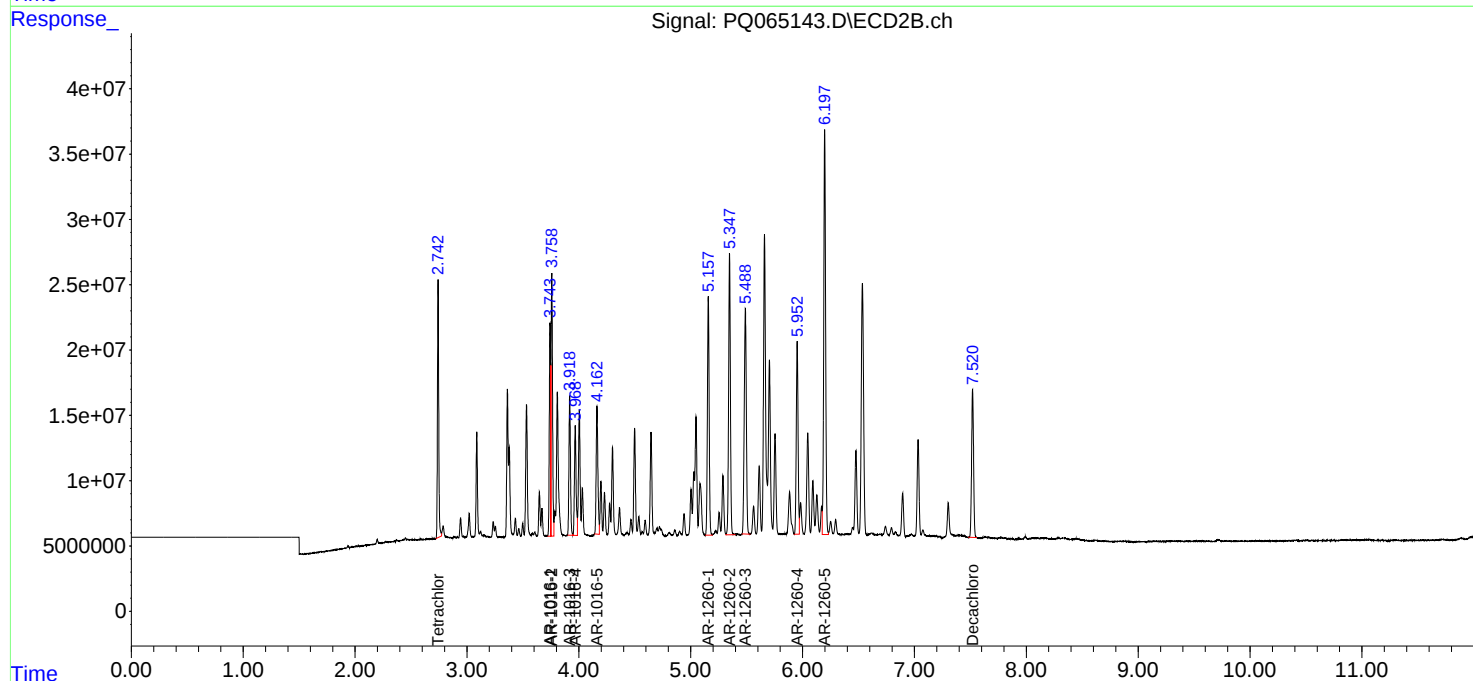
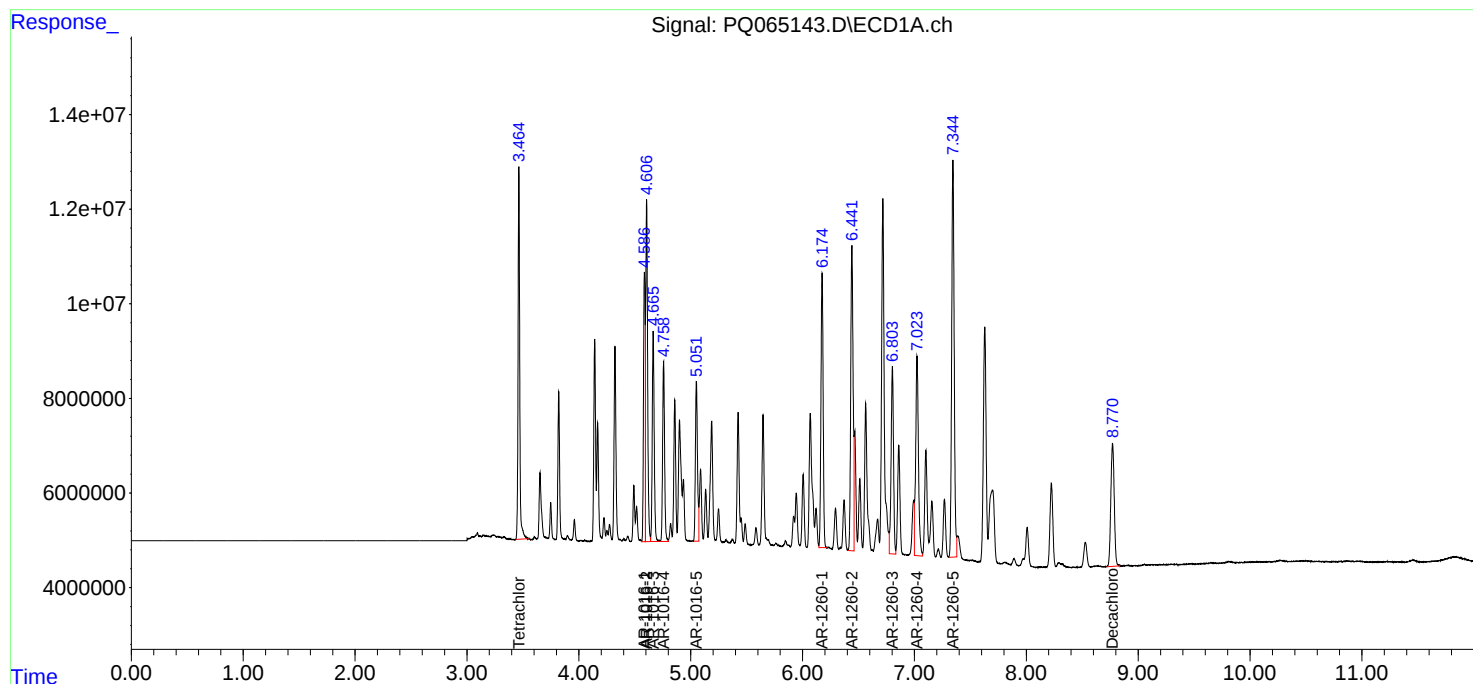
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

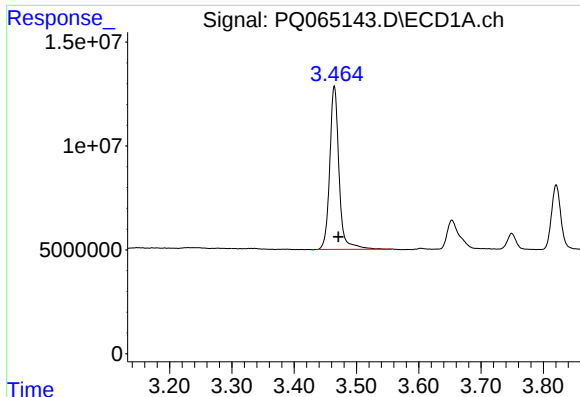
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
Data File : PQ065143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 17:54
Operator : YP\AJ
Sample : P1271-03MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:12:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 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

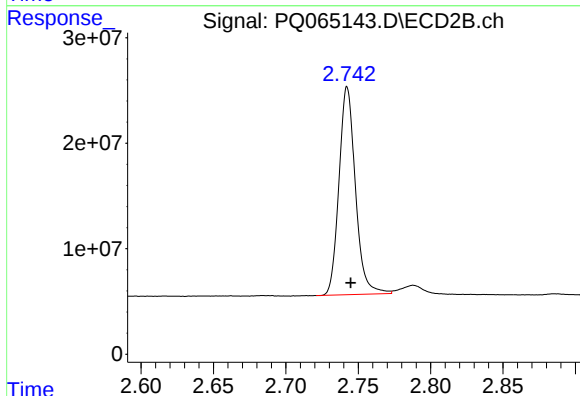




#1 Tetrachloro-m-xylene

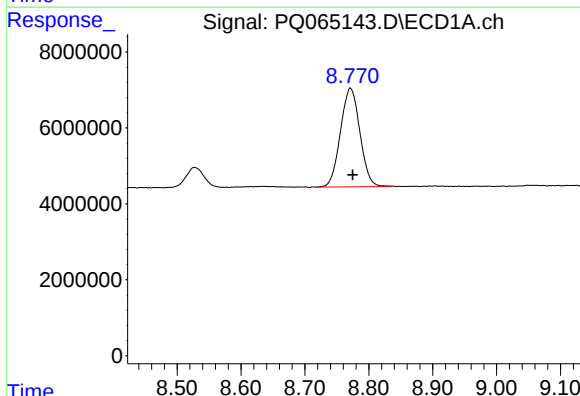
R.T.: 3.464 min
Delta R.T.: -0.007 min
Response: 81650492
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



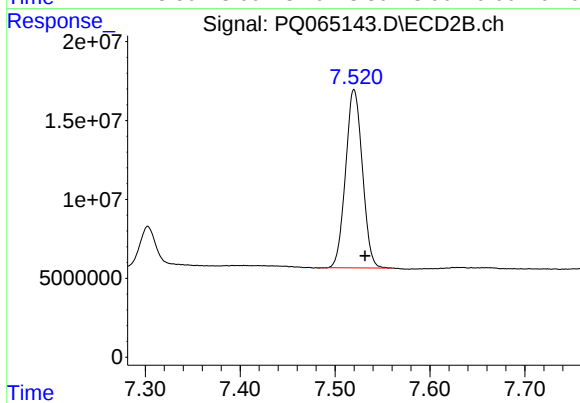
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.002 min
Response: 155651261
Conc: 23.31 ng/ml



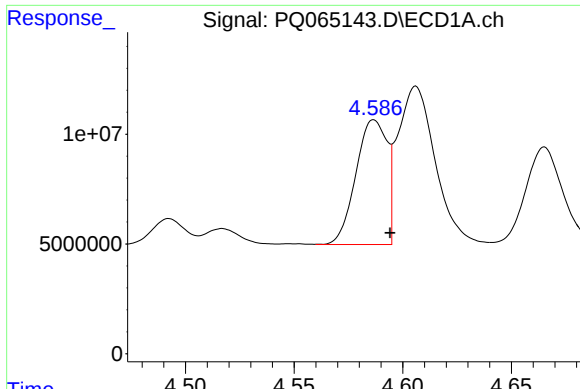
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 54983106
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

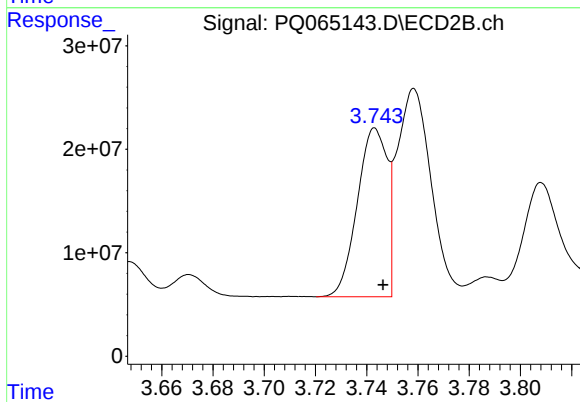
R.T.: 7.520 min
Delta R.T.: -0.011 min
Response: 138890998
Conc: 19.11 ng/ml



#3 AR-1016-1

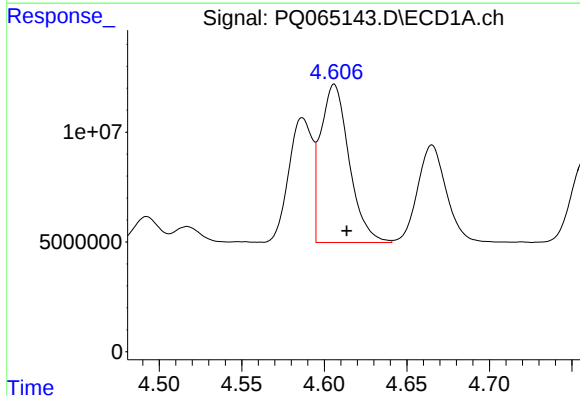
R.T.: 4.587 min
Delta R.T.: -0.007 min
Response: 56700615
Conc: 469.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



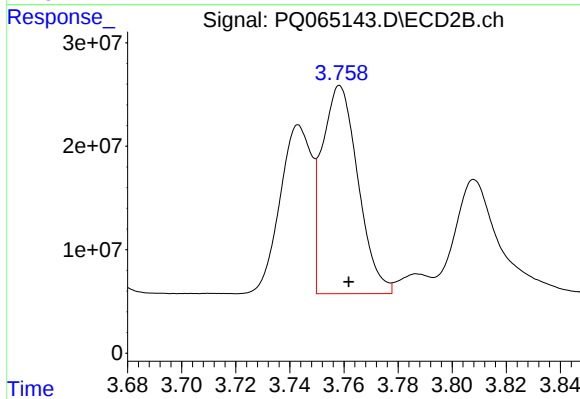
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 131568867
Conc: 526.85 ng/ml



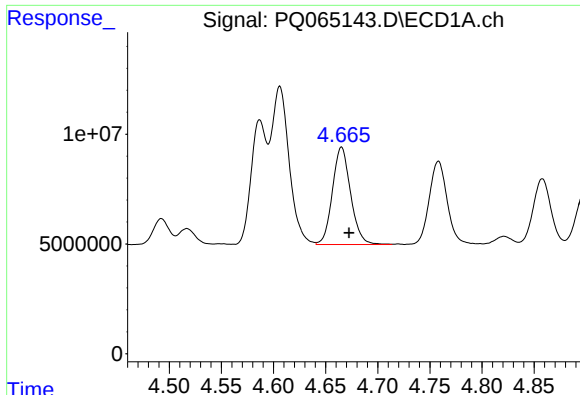
#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: -0.008 min
Response: 86688003
Conc: 503.76 ng/ml



#4 AR-1016-2

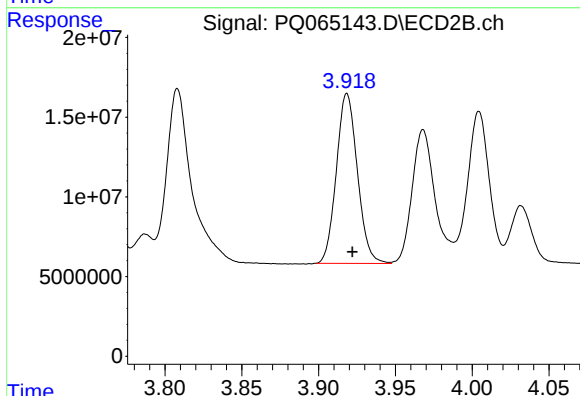
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 186131538
Conc: 540.84 ng/ml



#5 AR-1016-3

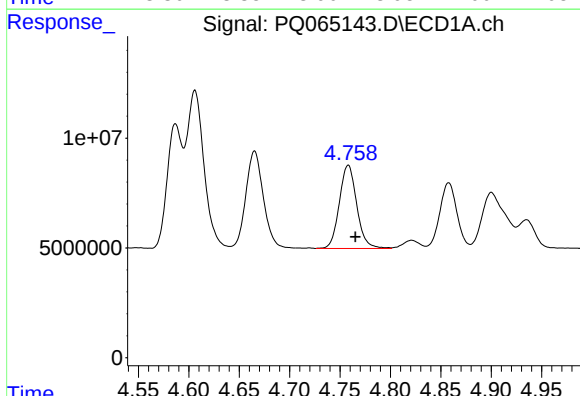
R.T.: 4.665 min
Delta R.T.: -0.007 min
Response: 54006140
Conc: 491.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



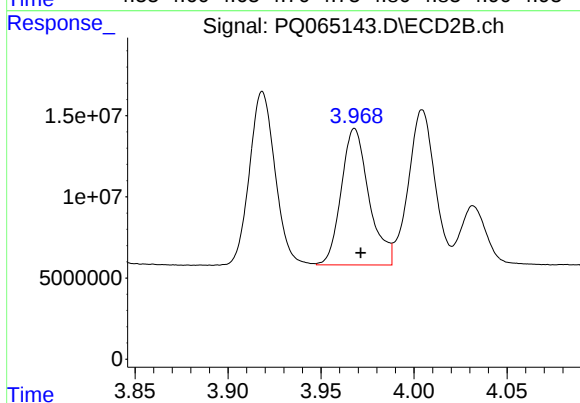
#5 AR-1016-3

R.T.: 3.918 min
Delta R.T.: -0.004 min
Response: 101627652
Conc: 530.88 ng/ml



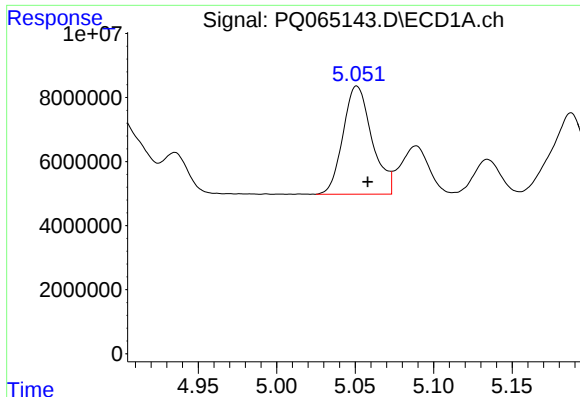
#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: -0.007 min
Response: 45719092
Conc: 498.71 ng/ml



#6 AR-1016-4

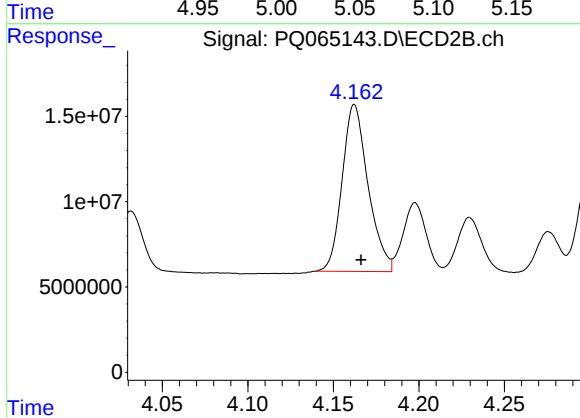
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 87177757
Conc: 541.94 ng/ml



#7 AR-1016-5

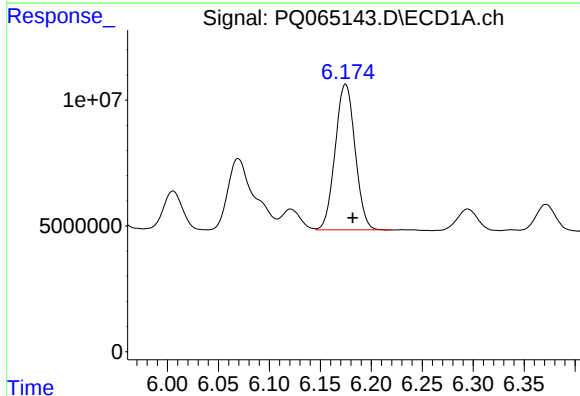
R.T.: 5.051 min
Delta R.T.: -0.007 min
Response: 43259921
Conc: 491.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



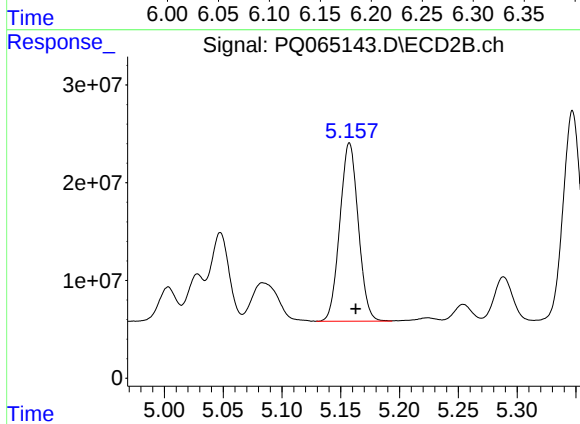
#7 AR-1016-5

R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 103269624
Conc: 520.01 ng/ml



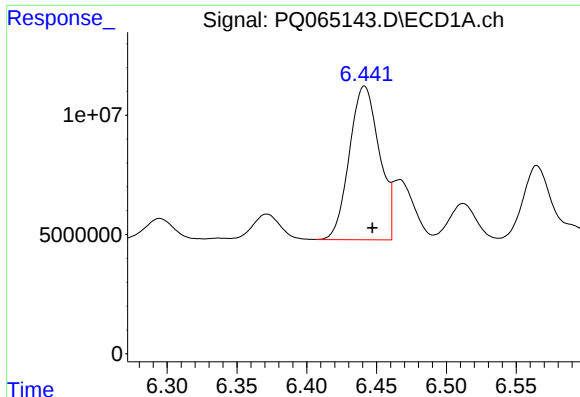
#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 78750519
Conc: 447.20 ng/ml



#31 AR-1260-1

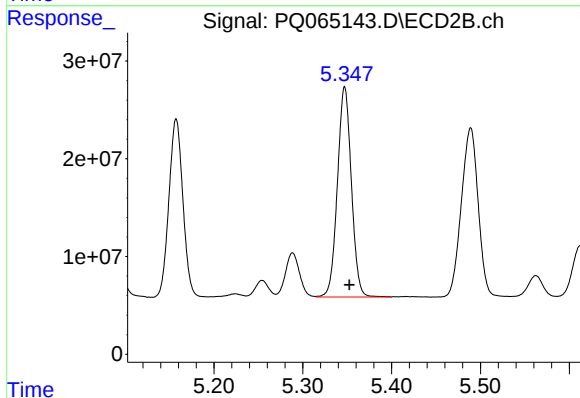
R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 199579865
Conc: 495.91 ng/ml



#32 AR-1260-2

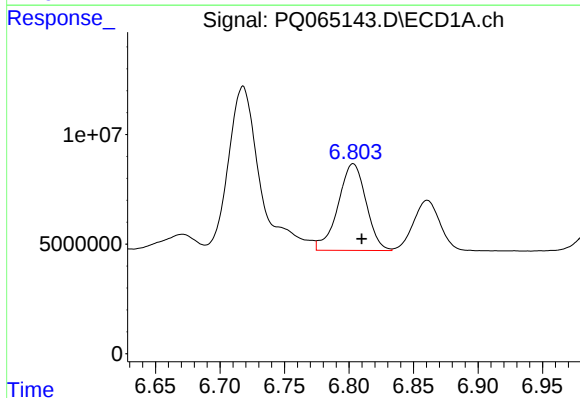
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 96302823
Conc: 421.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



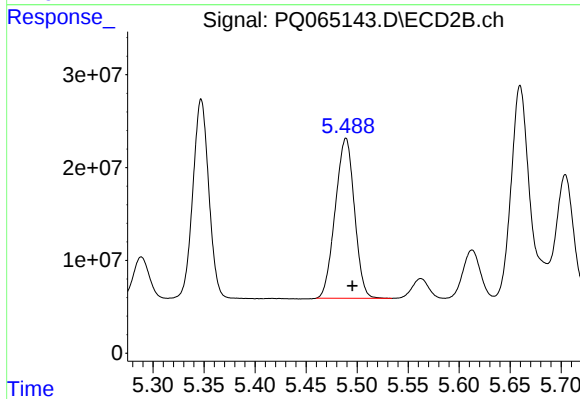
#32 AR-1260-2

R.T.: 5.347 min
Delta R.T.: -0.005 min
Response: 234953795
Conc: 480.43 ng/ml



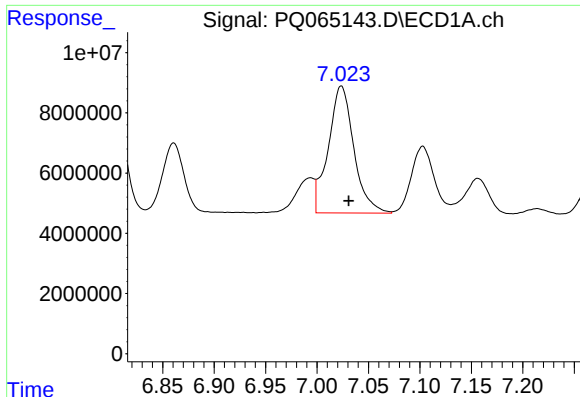
#33 AR-1260-3

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 59833445
Conc: 372.66 ng/ml



#33 AR-1260-3

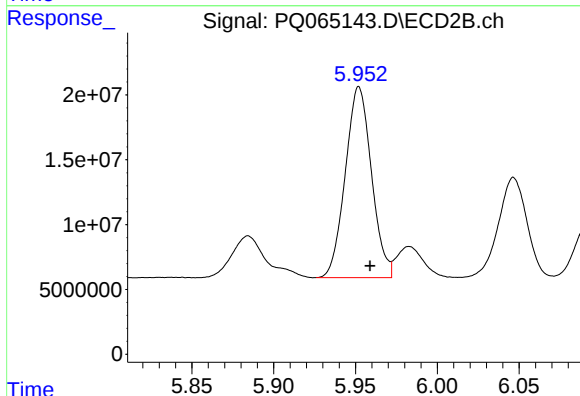
R.T.: 5.489 min
Delta R.T.: -0.006 min
Response: 225941403
Conc: 472.36 ng/ml



#34 AR-1260-4

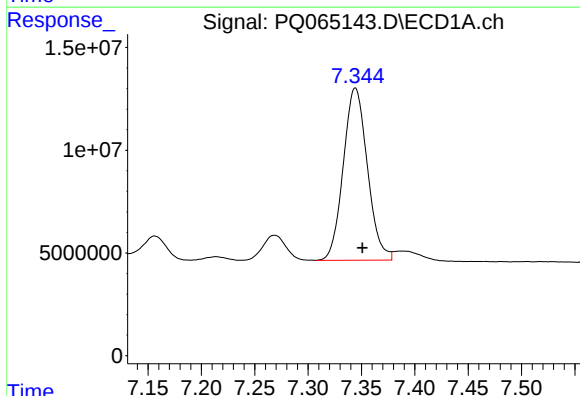
R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 72860328
Conc: 409.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-20231213-6.0-7.0MSD



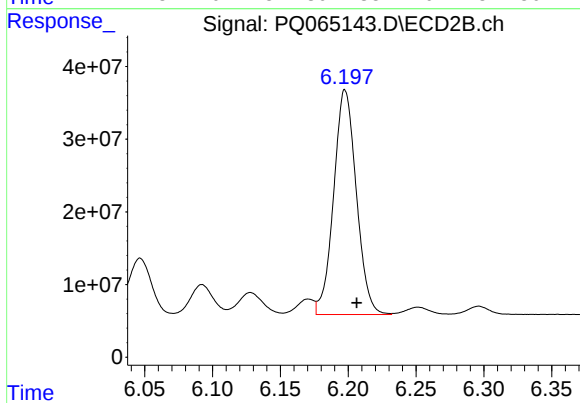
#34 AR-1260-4

R.T.: 5.952 min
Delta R.T.: -0.007 min
Response: 163989897
Conc: 421.44 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 131923872
Conc: 359.34 ng/ml



#35 AR-1260-5

R.T.: 6.198 min
Delta R.T.: -0.008 min
Response: 359888313
Conc: 412.36 ng/ml