

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121123\
 Data File : PQ064359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 10:59
 Operator : YP\AJ
 Sample : 05716-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-24-20231204-2.0-3.0MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:57:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.456	2.773	96137904	94201080	23.173	22.437
2) SA Decachlor...	8.690	7.569	65545465	98305683	22.360	24.356
Target Compounds						
3) L1 AR-1016-1	4.572	3.783	69523386	64266300	545.679	528.767
4) L1 AR-1016-2	4.591	3.798	104.6E6	96463017	544.980	526.242
5) L1 AR-1016-3	4.649	3.960	64842360	51257288	546.483	526.761
6) L1 AR-1016-4	4.742	4.009	51940515	44865685	559.212	537.232
7) L1 AR-1016-5	5.032	4.205	52652235	53731038	540.429	530.733
31) L7 AR-1260-1	6.142	5.204	138.7E6	144.0E6	740.865	744.484
32) L7 AR-1260-2	6.404	5.395	157.1E6	162.8E6	724.443	699.660
33) L7 AR-1260-3	6.759	5.536	95084273	148.1E6	583.366	681.353
34) L7 AR-1260-4	6.978	6.000	121.3E6	105.3E6	706.940	571.713
35) L7 AR-1260-5	7.291	6.248	218.6E6	250.0E6	646.892	576.473

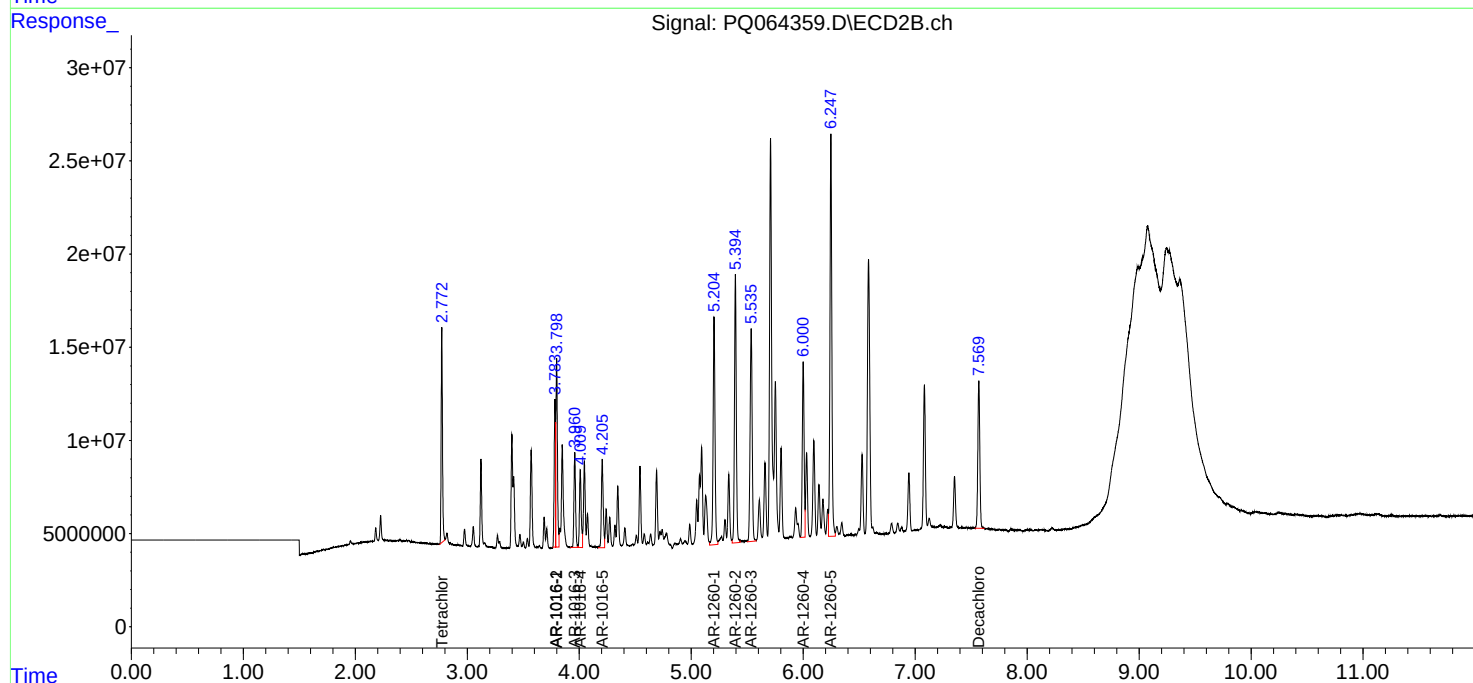
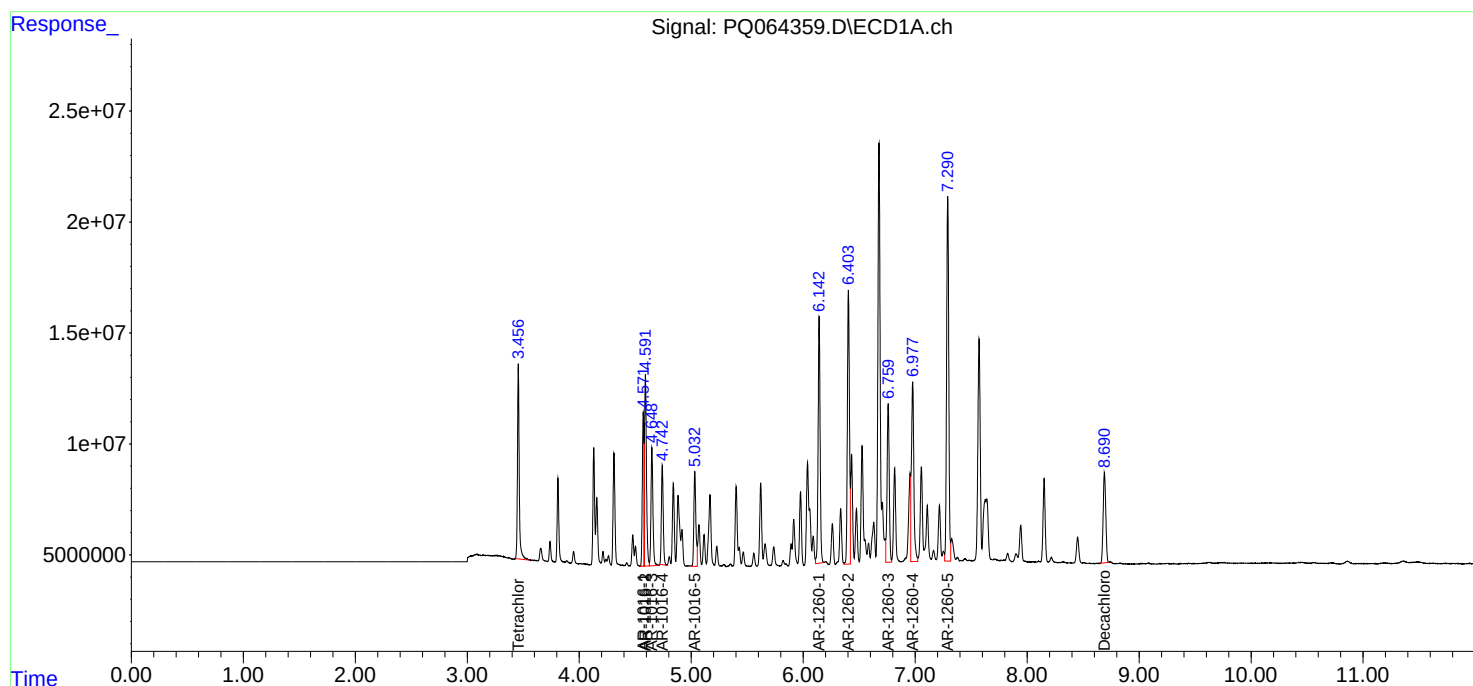
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

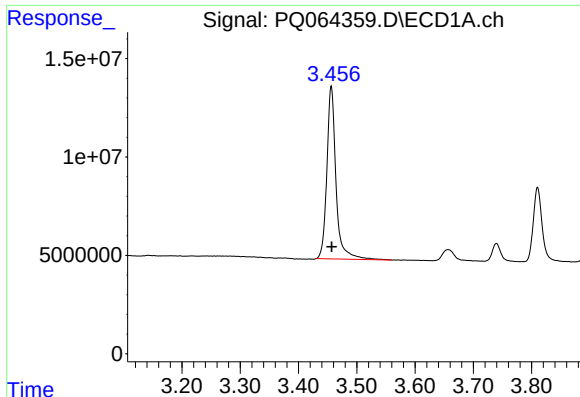
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MW-24-20231204-2.0-3.0MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:57:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:18:21 2023
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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

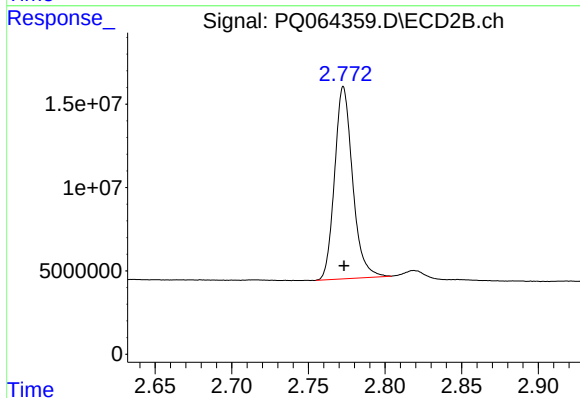




#1 Tetrachloro-m-xylene

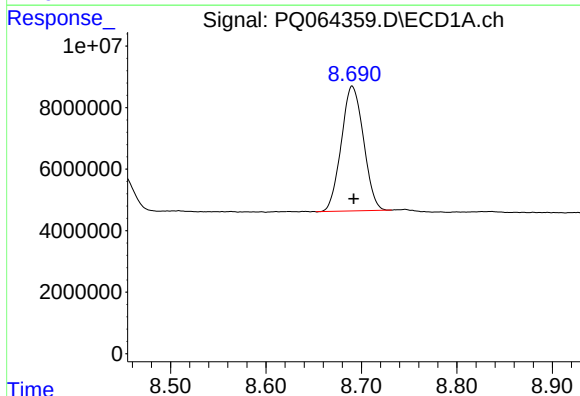
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 96137904
Conc: 23.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



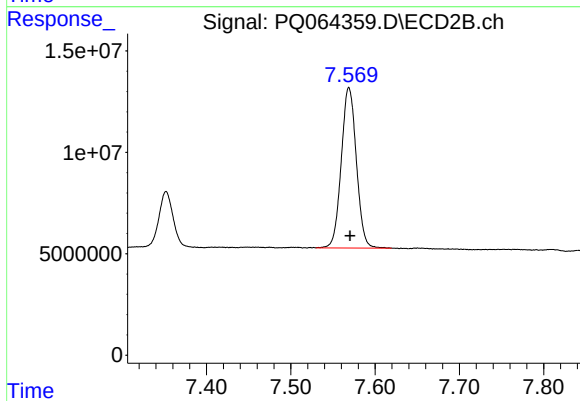
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 94201080
Conc: 22.44 ng/ml



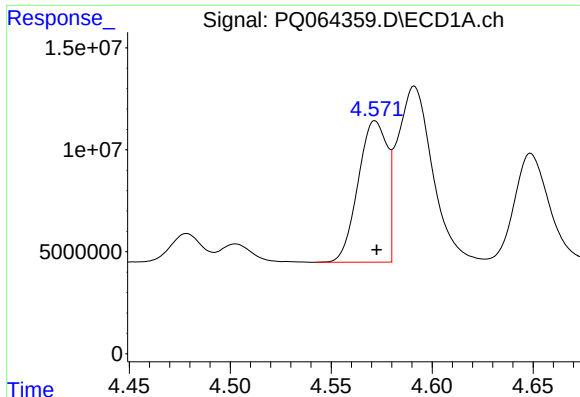
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.002 min
Response: 65545465
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

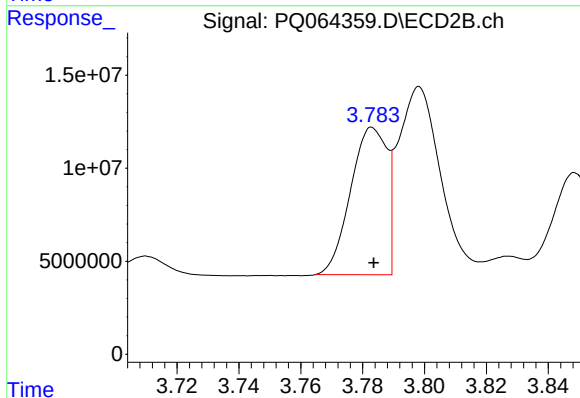
R.T.: 7.569 min
Delta R.T.: -0.001 min
Response: 98305683
Conc: 24.36 ng/ml



#3 AR-1016-1

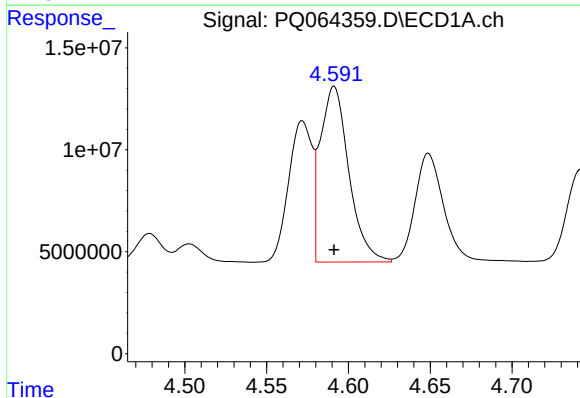
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 69523386
Conc: 545.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



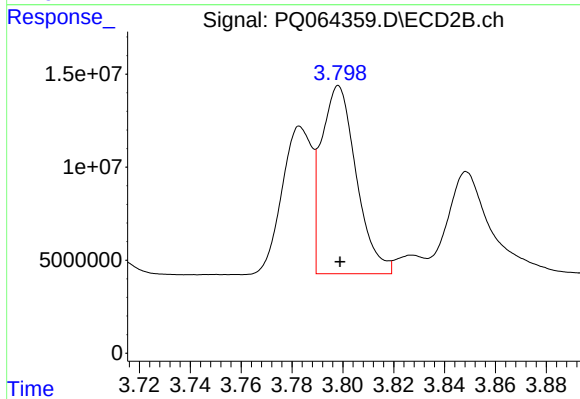
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 64266300
Conc: 528.77 ng/ml



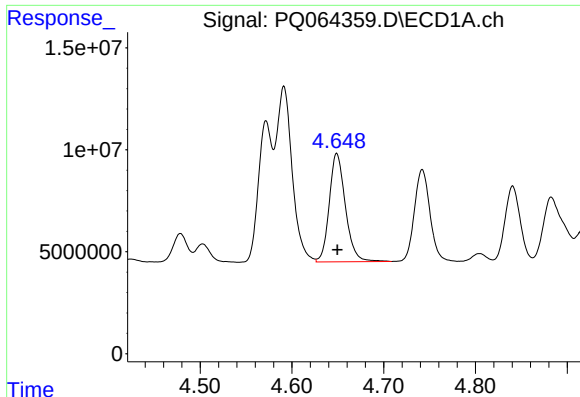
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 104603745
Conc: 544.98 ng/ml



#4 AR-1016-2

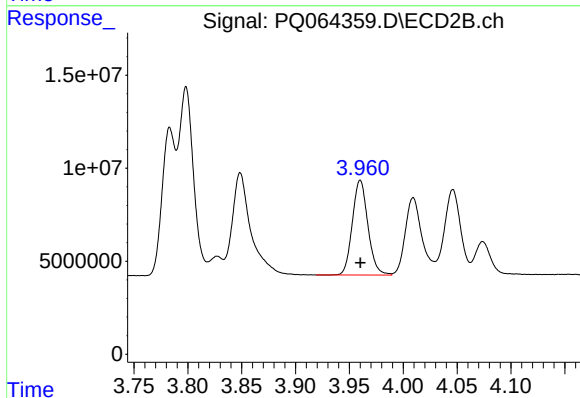
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 96463017
Conc: 526.24 ng/ml



#5 AR-1016-3

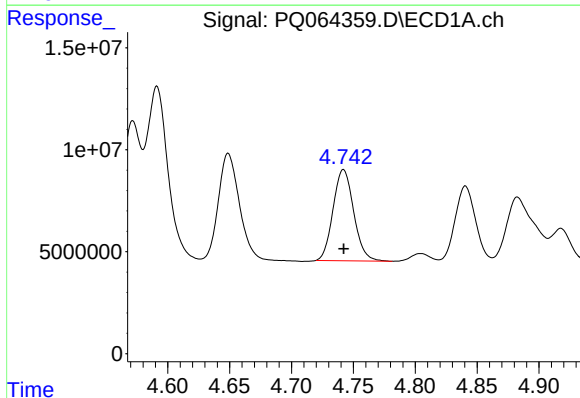
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 64842360
Conc: 546.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



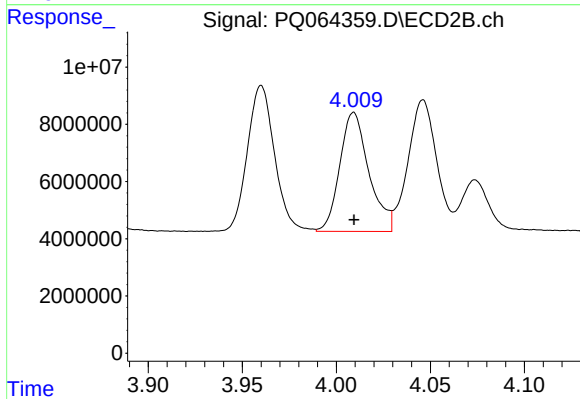
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 51257288
Conc: 526.76 ng/ml



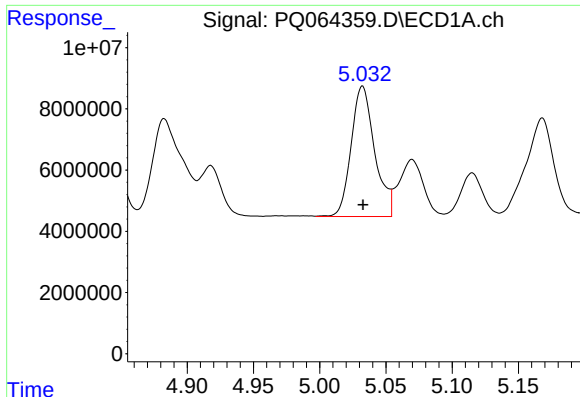
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 51940515
Conc: 559.21 ng/ml



#6 AR-1016-4

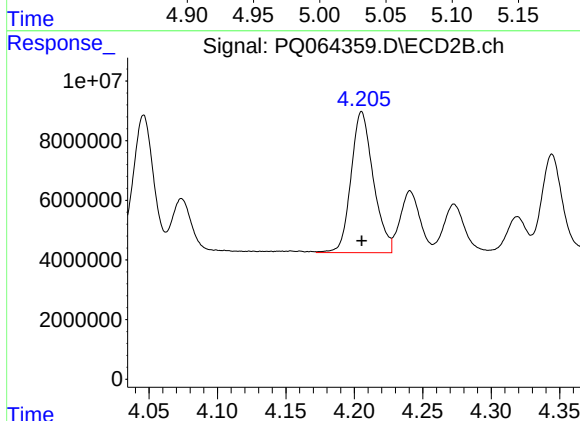
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 44865685
Conc: 537.23 ng/ml



#7 AR-1016-5

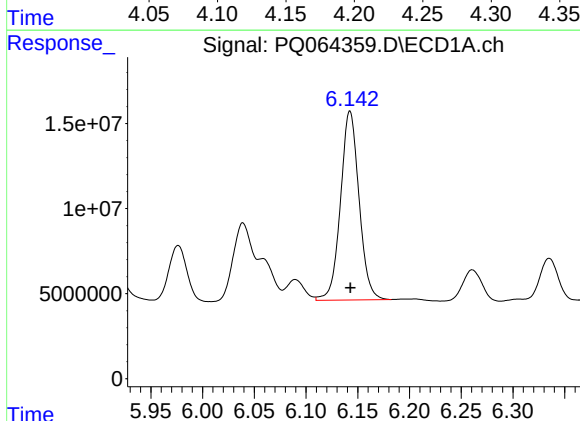
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 52652235
Conc: 540.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



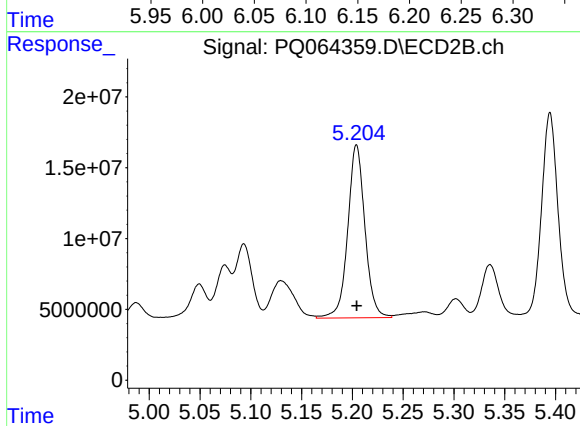
#7 AR-1016-5

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 53731038
Conc: 530.73 ng/ml



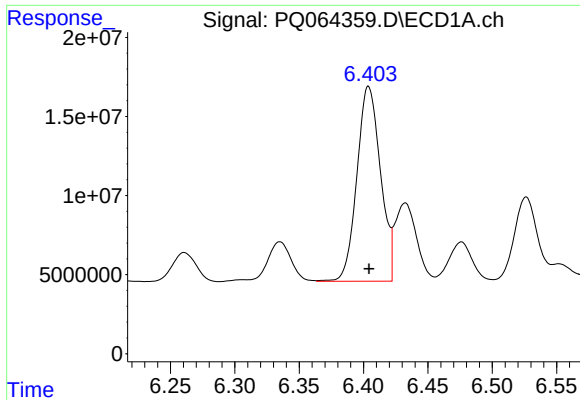
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 138743015
Conc: 740.87 ng/ml



#31 AR-1260-1

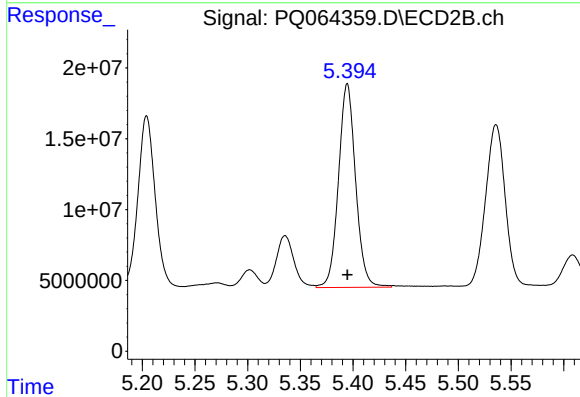
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 143976137
Conc: 744.48 ng/ml



#32 AR-1260-2

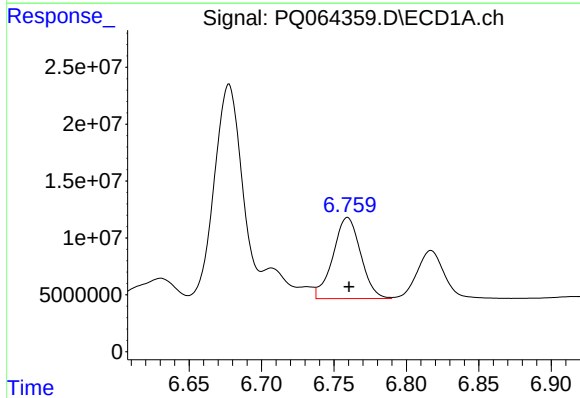
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 157058418
Conc: 724.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



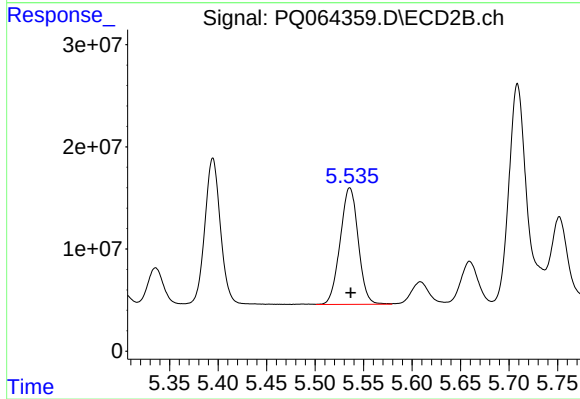
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 162829685
Conc: 699.66 ng/ml



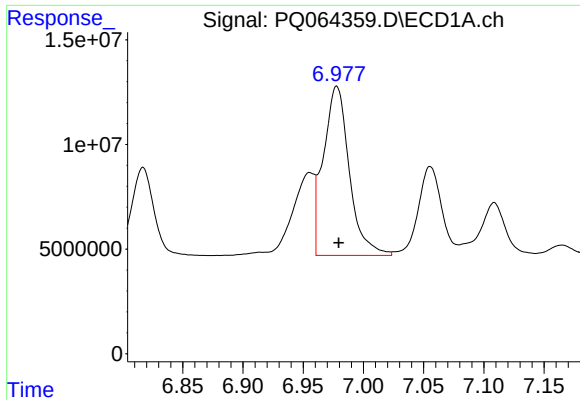
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 95084273
Conc: 583.37 ng/ml



#33 AR-1260-3

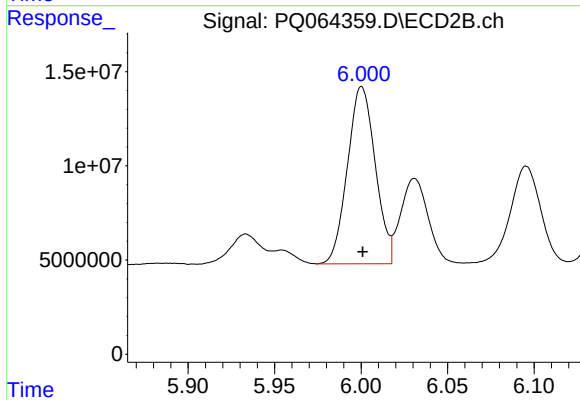
R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 148104347
Conc: 681.35 ng/ml



#34 AR-1260-4

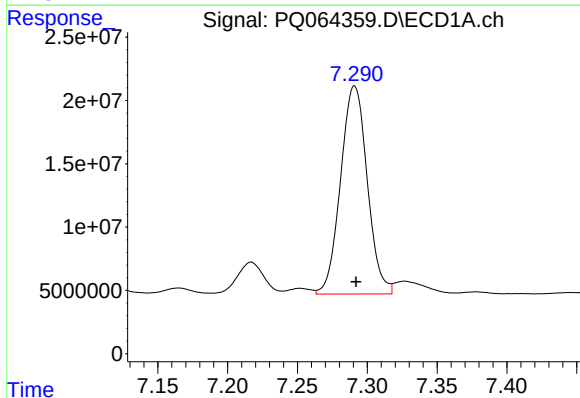
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 121274413
Conc: 706.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-24-20231204-2.0-3.0MS



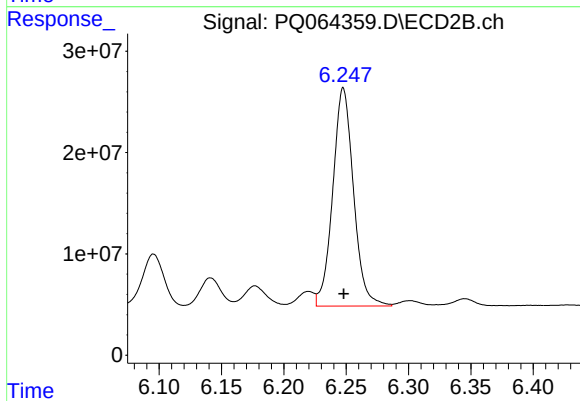
#34 AR-1260-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 105308560
Conc: 571.71 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 218559114
Conc: 646.89 ng/ml



#35 AR-1260-5

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 249973938
Conc: 576.47 ng/ml