

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091420\
 Data File : PQ049801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 15:34
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:35:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 2020
 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...	5.227	4.275	509.4E6	243.2E6	47.785	46.912
2) SA Decachlor...	11.440	9.632	375.0E6	286.9E6	46.794	53.332
Target Compounds						
3) L1 AR-1016-1	6.560	5.537	161.2E6	101.6E6	530.362	449.055
4) L1 AR-1016-2	6.583	5.558	228.3E6	145.1E6	515.975	468.815
5) L1 AR-1016-3	6.650	5.751	143.1E6	76273107	498.432	502.262
6) L1 AR-1016-4	6.760	5.801	121.0E6	59330683	472.334	519.283
7) L1 AR-1016-5	7.073	6.033	110.9E6	65839738	513.548	410.161
31) L7 AR-1260-1	8.251	7.129	167.7E6	162.5E6	472.538	496.094
32) L7 AR-1260-2	8.516	7.324	206.5E6	238.2E6	470.489	504.726
33) L7 AR-1260-3	8.882	7.481	164.6E6	198.4E6	470.981	503.484
34) L7 AR-1260-4	9.129	7.964	181.8E6	176.9E6	465.258	530.058
35) L7 AR-1260-5	9.478	8.211	379.0E6	483.7E6	461.419	544.793

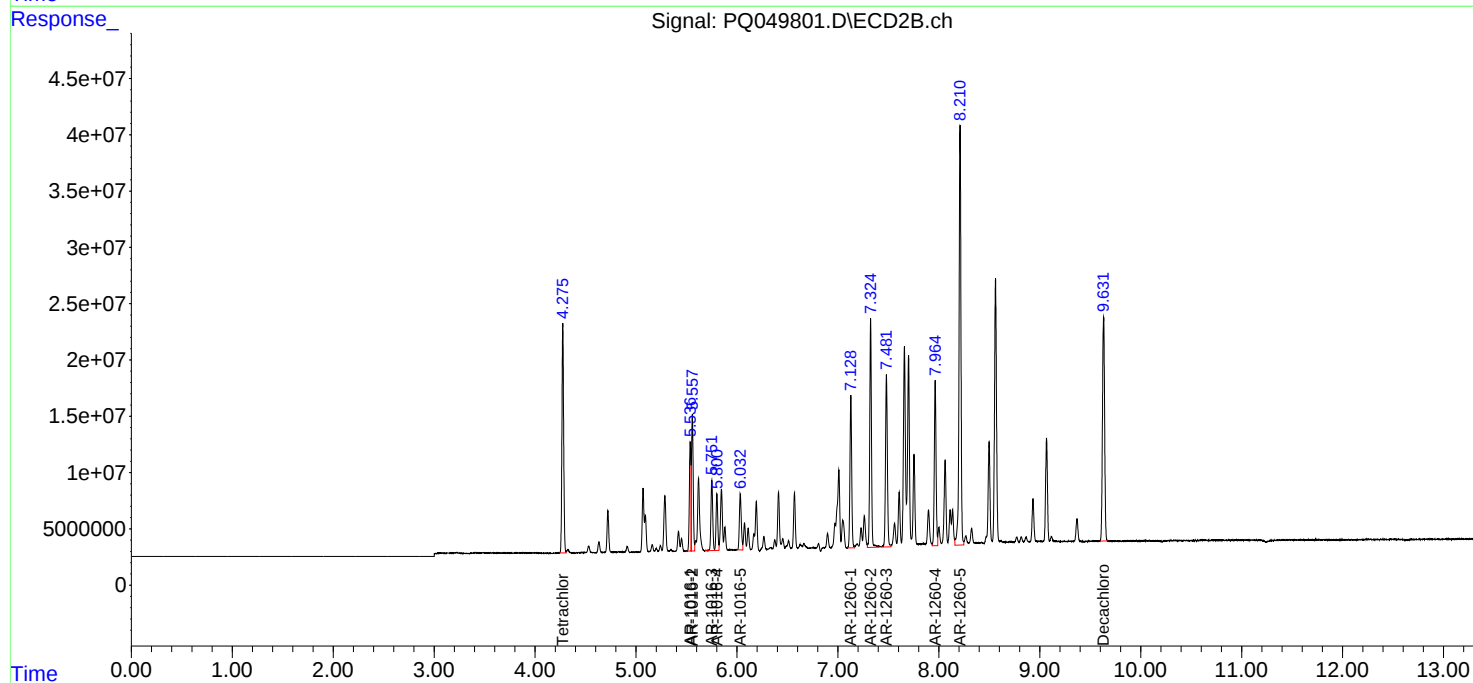
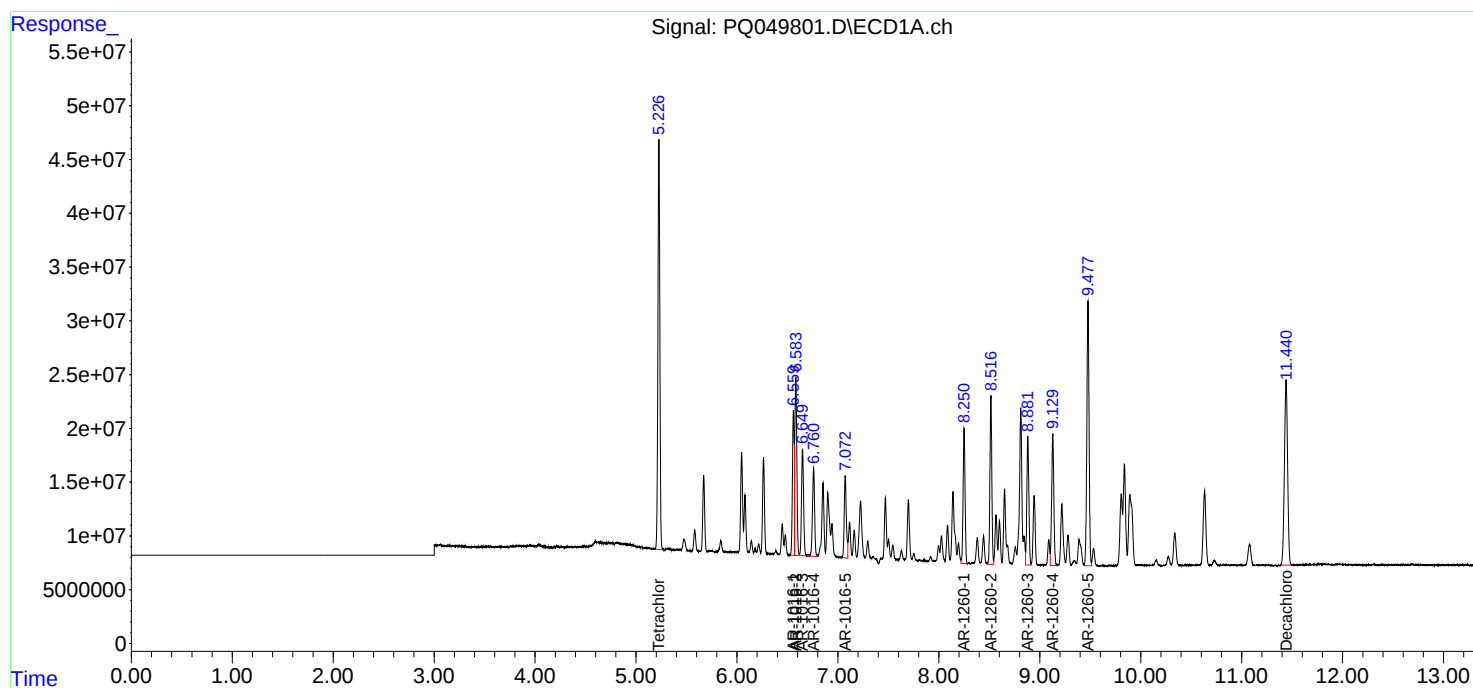
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

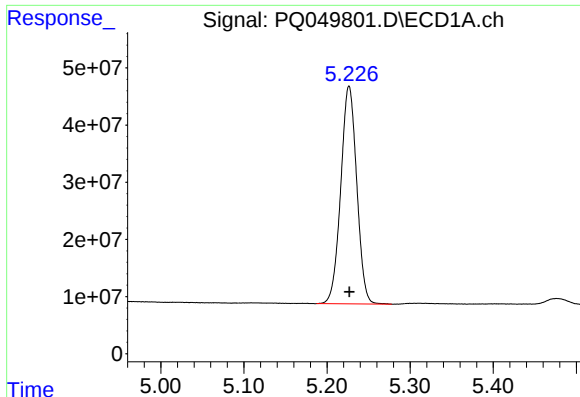
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091420\
Data File : PQ049801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2020 15:34
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Integration File signal 1: autoint1.e
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Quant Time: Sep 14 16:35:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

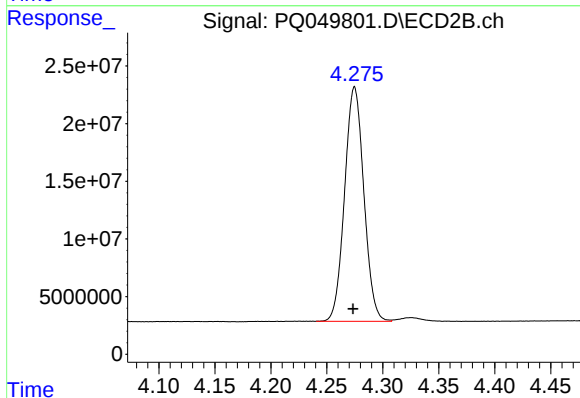




#1 Tetrachloro-m-xylene

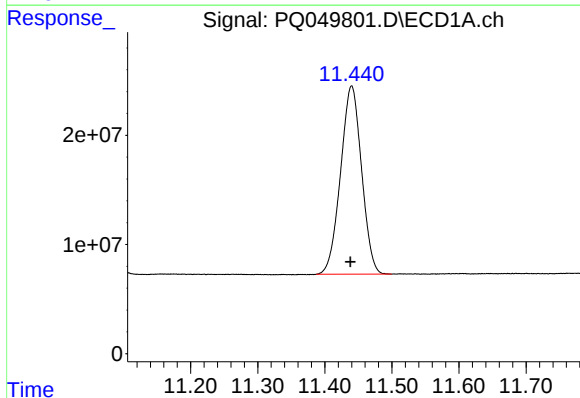
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 509397380
Conc: 47.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



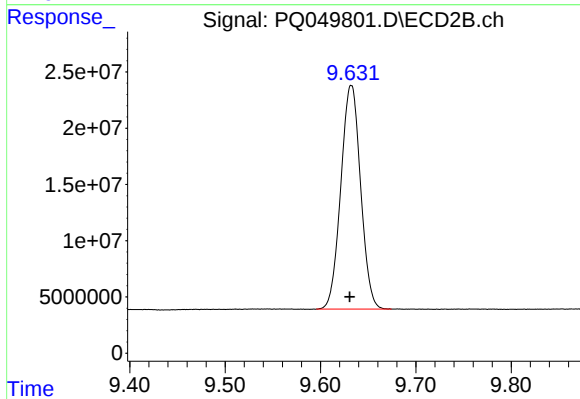
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.001 min
Response: 243219565
Conc: 46.91 ng/ml



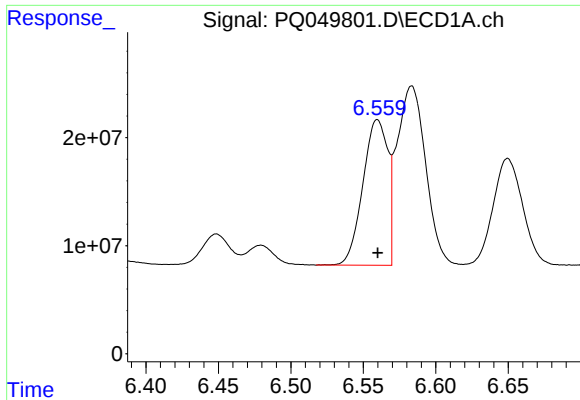
#2 Decachlorobiphenyl

R.T.: 11.440 min
Delta R.T.: 0.002 min
Response: 374963193
Conc: 46.79 ng/ml



#2 Decachlorobiphenyl

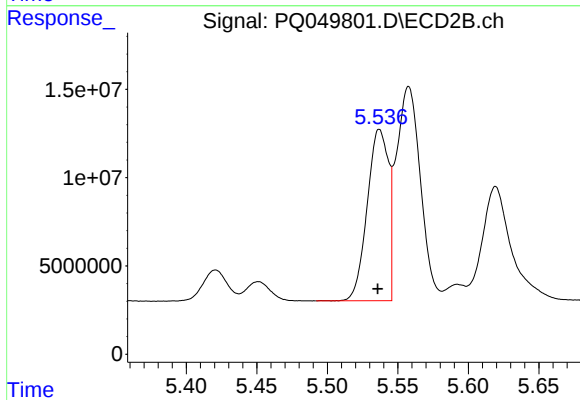
R.T.: 9.632 min
Delta R.T.: 0.002 min
Response: 286873896
Conc: 53.33 ng/ml



#3 AR-1016-1

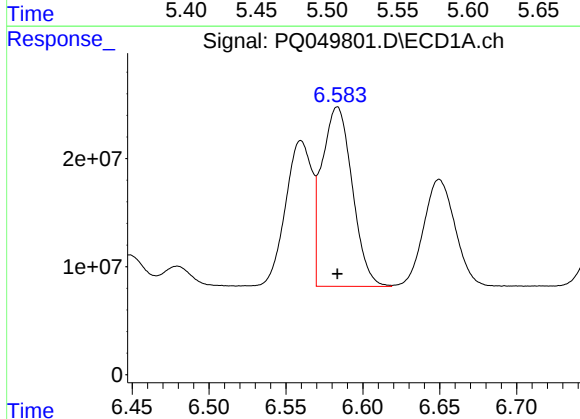
R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 161169731
Conc: 530.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



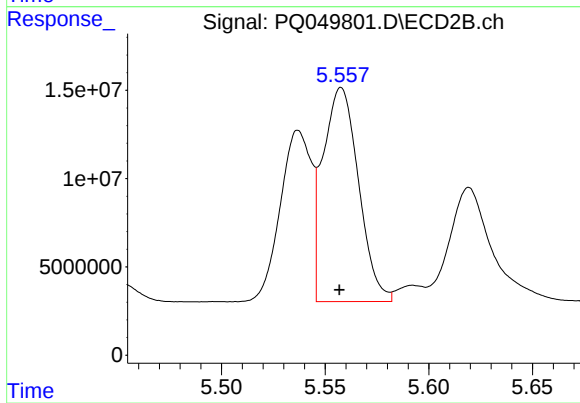
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.002 min
Response: 101591341
Conc: 449.05 ng/ml



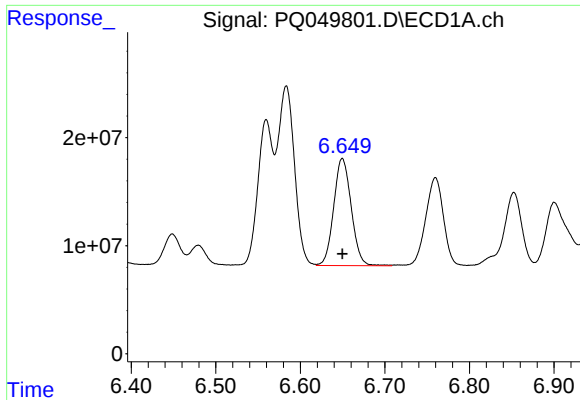
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 228273826
Conc: 515.97 ng/ml



#4 AR-1016-2

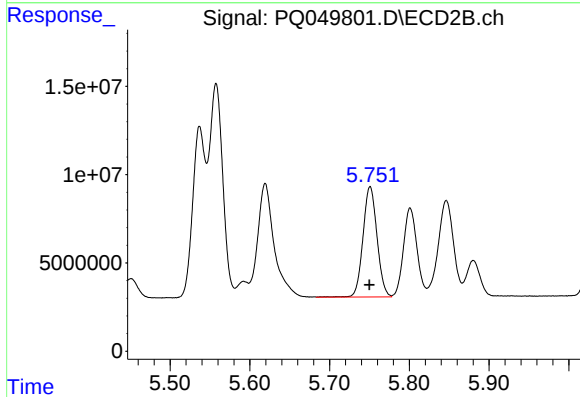
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 145137758
Conc: 468.81 ng/ml



#5 AR-1016-3

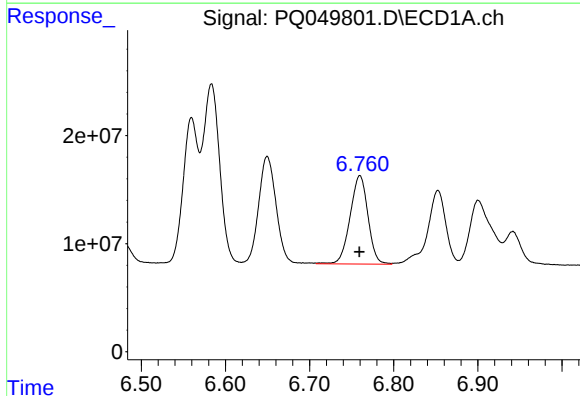
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 143067394
Conc: 498.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



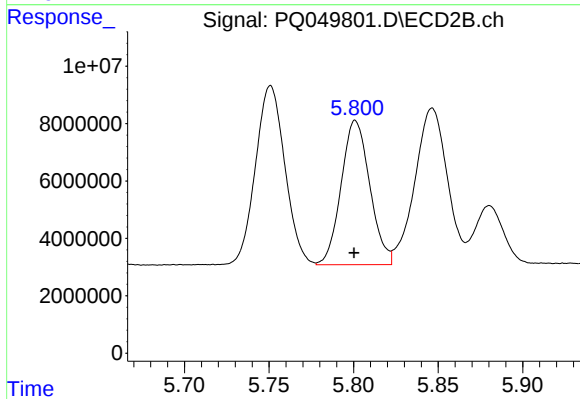
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 76273107
Conc: 502.26 ng/ml



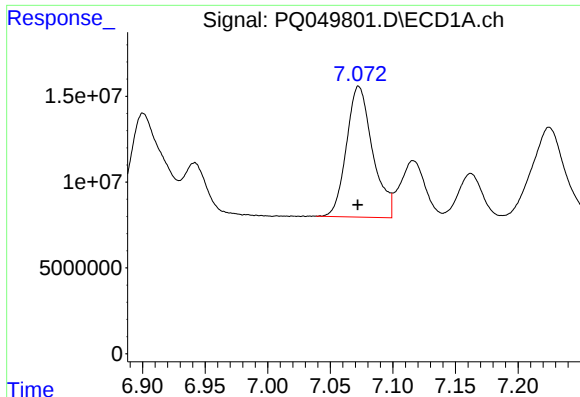
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 120971567
Conc: 472.33 ng/ml



#6 AR-1016-4

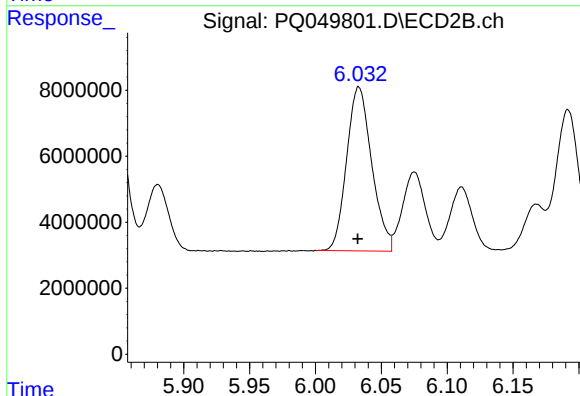
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 59330683
Conc: 519.28 ng/ml



#7 AR-1016-5

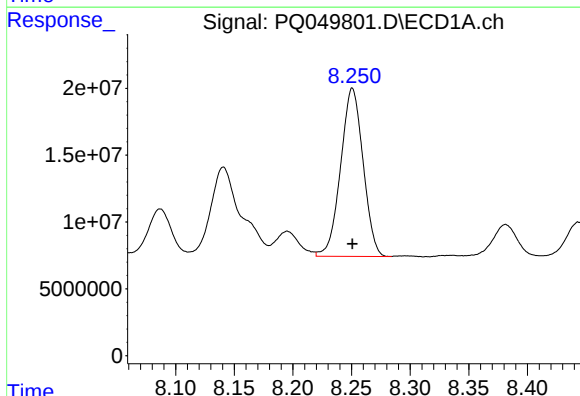
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 110863218
Conc: 513.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



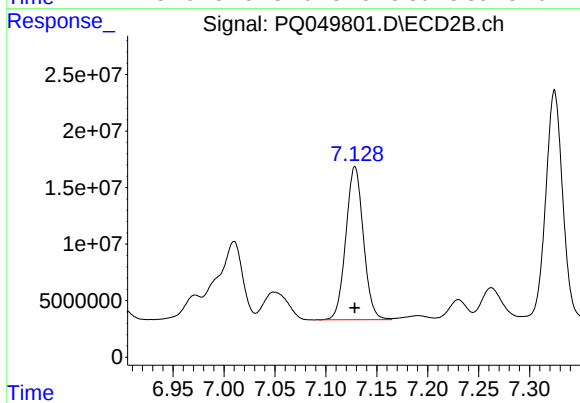
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 65839738
Conc: 410.16 ng/ml



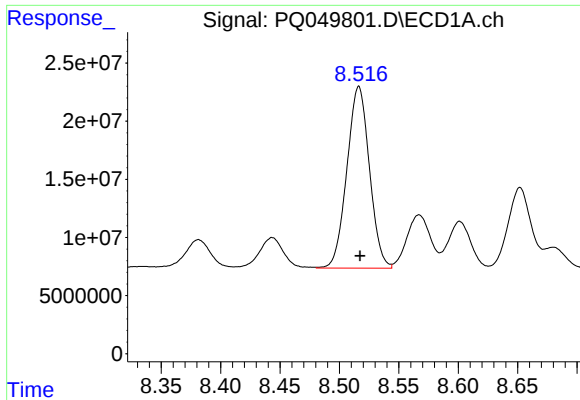
#31 AR-1260-1

R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 167708069
Conc: 472.54 ng/ml



#31 AR-1260-1

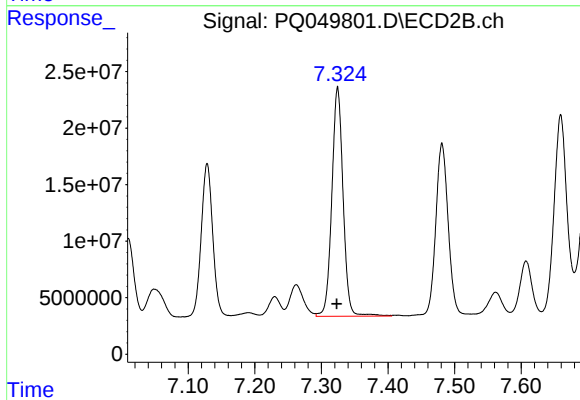
R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 162483543
Conc: 496.09 ng/ml



#32 AR-1260-2

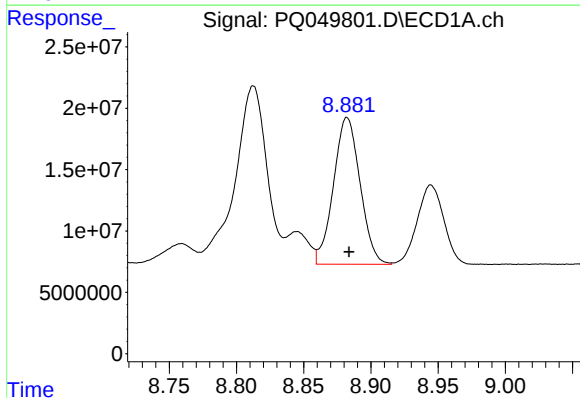
R.T.: 8.516 min
Delta R.T.: -0.001 min
Response: 206506089
Conc: 470.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



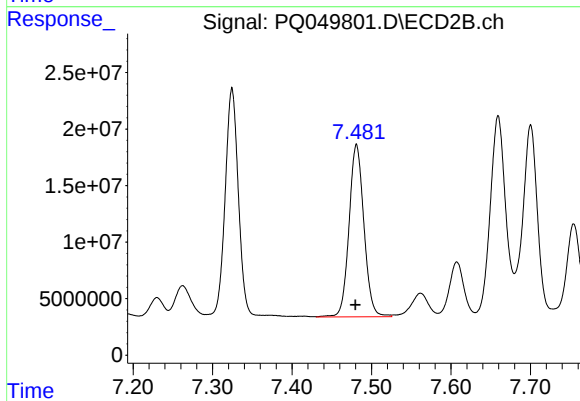
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.002 min
Response: 238164341
Conc: 504.73 ng/ml



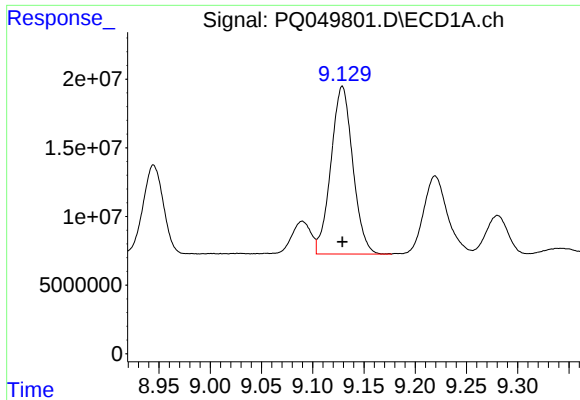
#33 AR-1260-3

R.T.: 8.882 min
Delta R.T.: -0.001 min
Response: 164645320
Conc: 470.98 ng/ml



#33 AR-1260-3

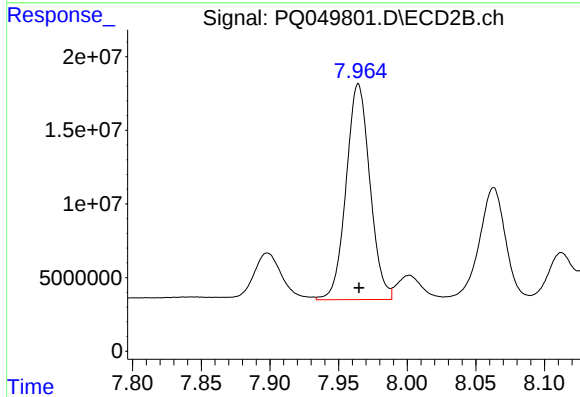
R.T.: 7.481 min
Delta R.T.: 0.002 min
Response: 198361930
Conc: 503.48 ng/ml



#34 AR-1260-4

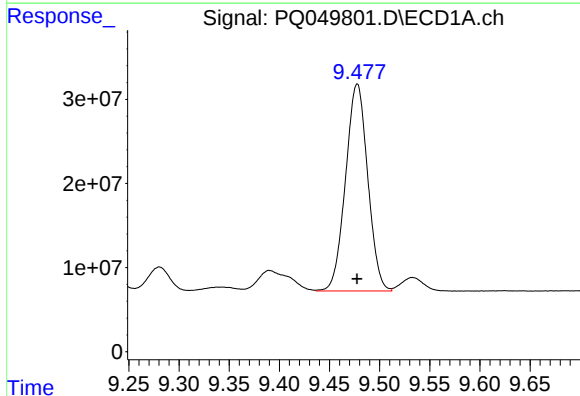
R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 181798383
Conc: 465.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



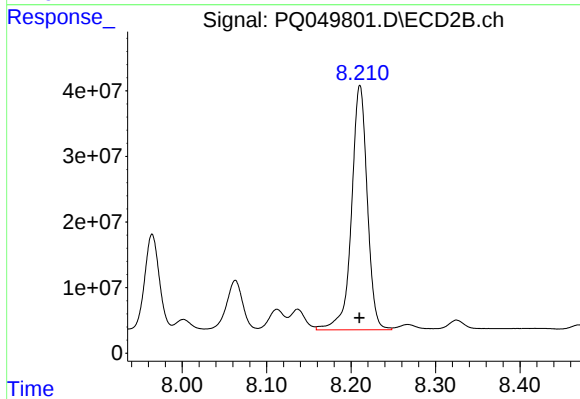
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 176890447
Conc: 530.06 ng/ml



#35 AR-1260-5

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 379019664
Conc: 461.42 ng/ml



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 483653083
Conc: 544.79 ng/ml