

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091520\
 Data File : PQ049812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 15:39
 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 15 16:10:00 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...	5.226	4.275	563.6E6	265.9E6	52.865	51.285
2) SA Decachlor...	11.437	9.631	350.0E6	271.9E6	43.674	50.547
Target Compounds						
3) L1 AR-1016-1	6.559	5.537	177.6E6	111.1E6	584.549	491.033
4) L1 AR-1016-2	6.584	5.558	245.3E6	151.7E6	554.527	489.984
5) L1 AR-1016-3	6.649	5.751	151.4E6	81526067	527.492	536.853
6) L1 AR-1016-4	6.760	5.801	128.0E6	63246357	499.809	553.555
7) L1 AR-1016-5	7.072	6.032	117.3E6	83239942	543.485	518.559
31) L7 AR-1260-1	8.250	7.128	176.2E6	166.7E6	496.510	509.118
32) L7 AR-1260-2	8.516	7.324	209.5E6	235.0E6	477.384	497.930
33) L7 AR-1260-3	8.882	7.480	163.7E6	199.4E6	468.291	506.146
34) L7 AR-1260-4	9.128	7.964	178.2E6	170.6E6	456.006	511.340
35) L7 AR-1260-5	9.476	8.210	360.3E6	453.6E6	438.625	510.991

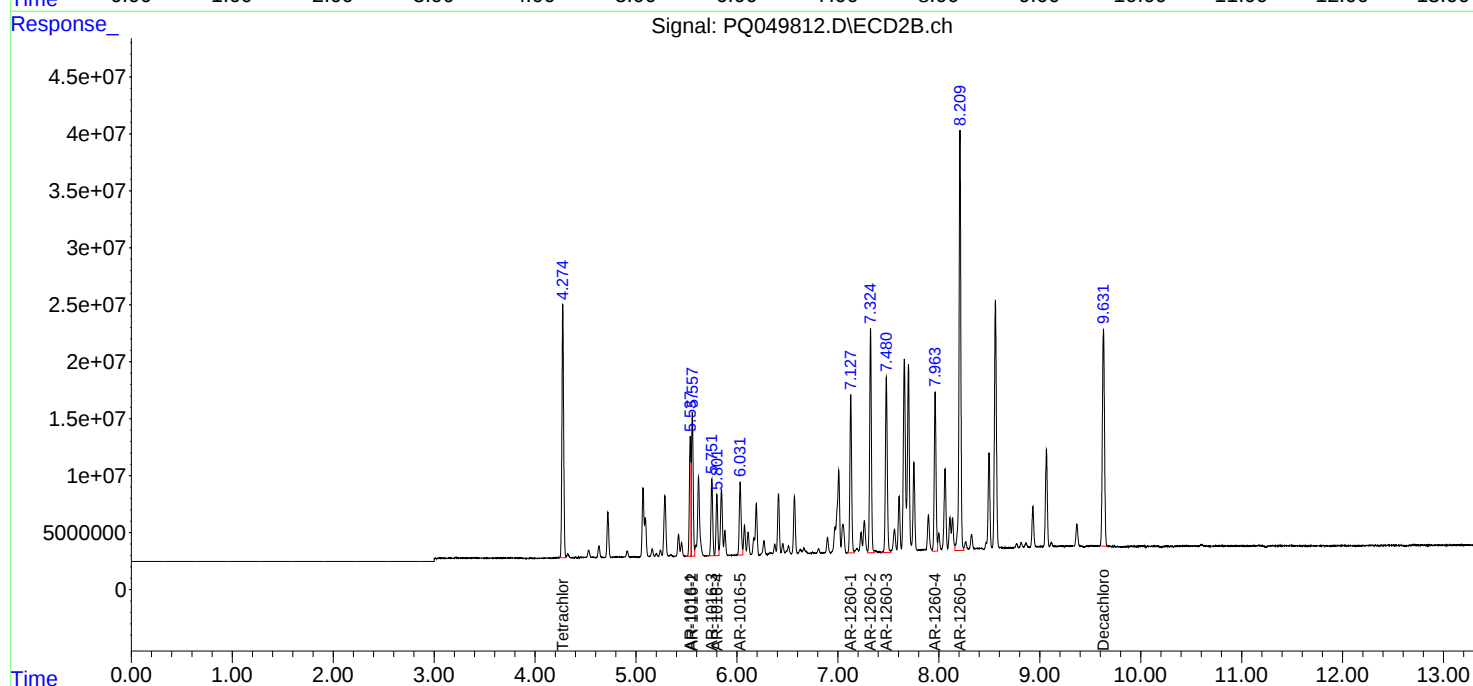
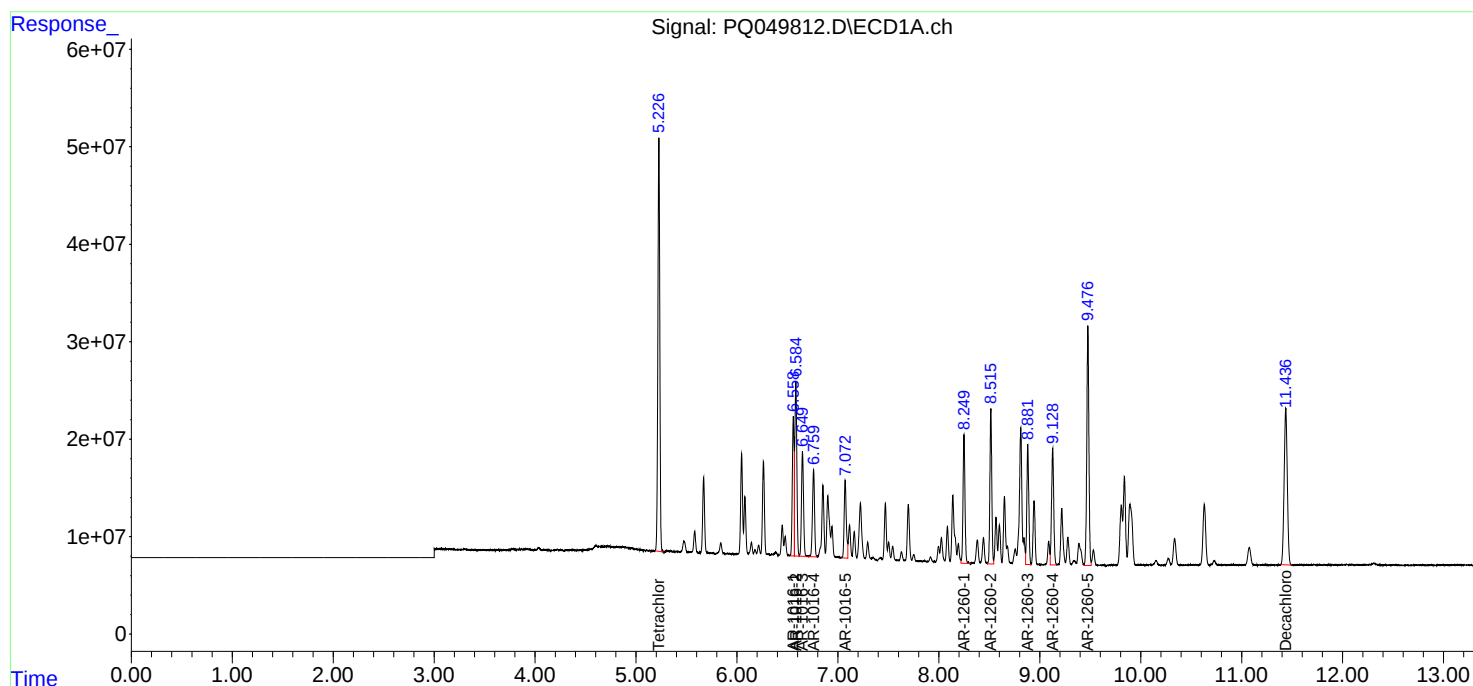
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

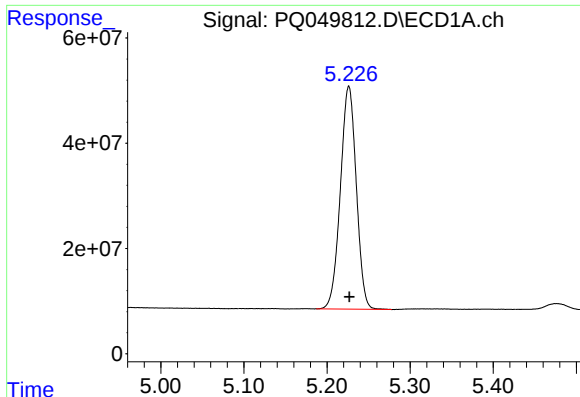
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091520\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
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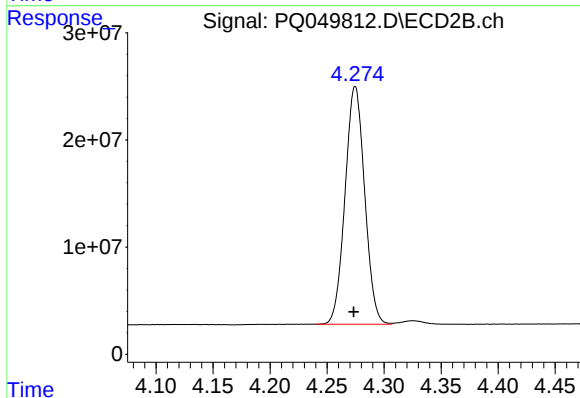




#1 Tetrachloro-m-xylene

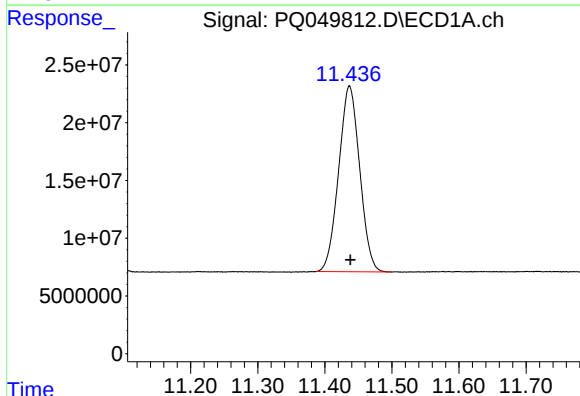
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 563557102
Conc: 52.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



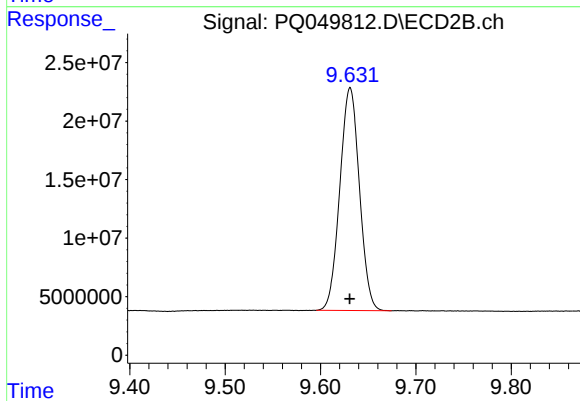
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.001 min
Response: 265892870
Conc: 51.29 ng/ml



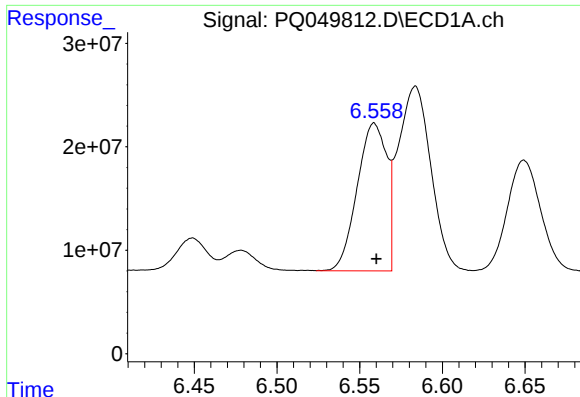
#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: -0.002 min
Response: 349965639
Conc: 43.67 ng/ml



#2 Decachlorobiphenyl

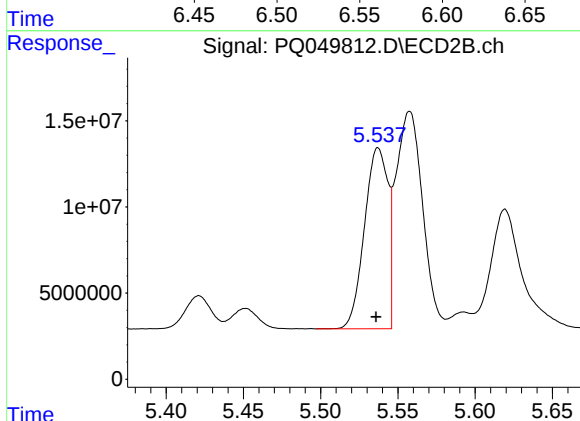
R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 271891850
Conc: 50.55 ng/ml



#3 AR-1016-1

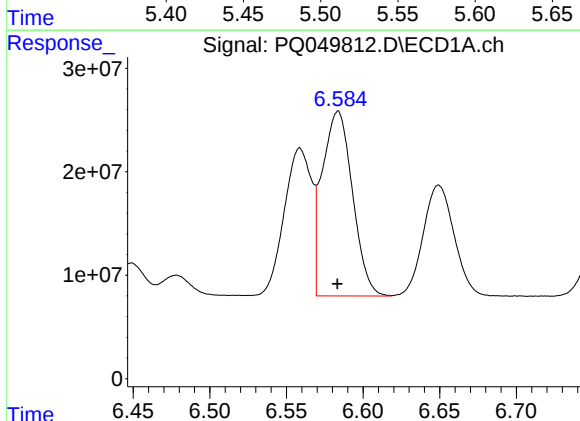
R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 177636420
Conc: 584.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



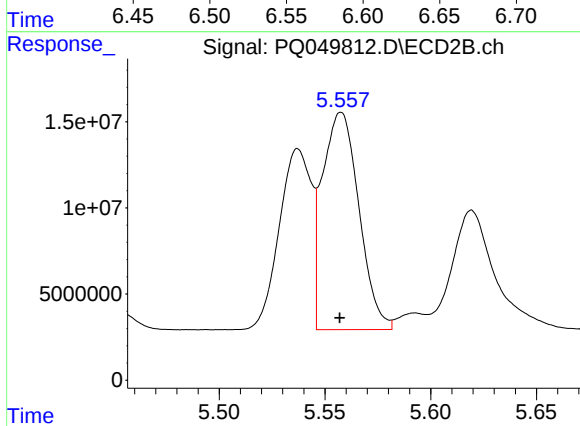
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 111088331
Conc: 491.03 ng/ml



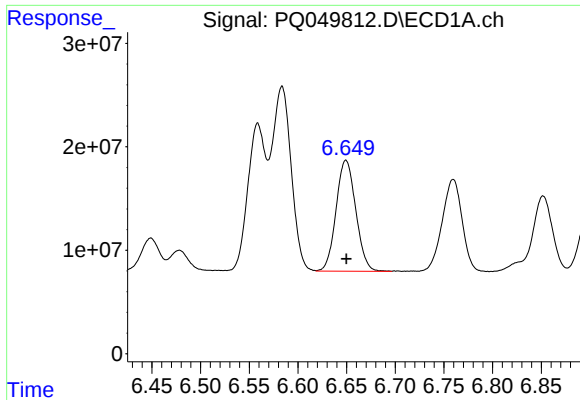
#4 AR-1016-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 245330020
Conc: 554.53 ng/ml



#4 AR-1016-2

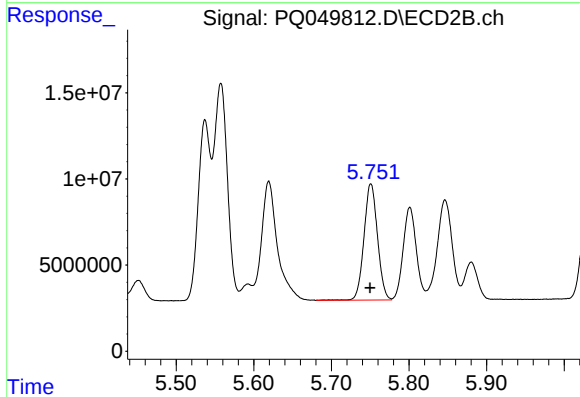
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 151691528
Conc: 489.98 ng/ml



#5 AR-1016-3

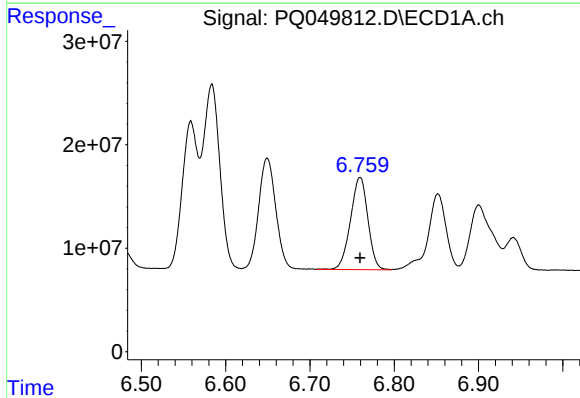
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 151408528
Conc: 527.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



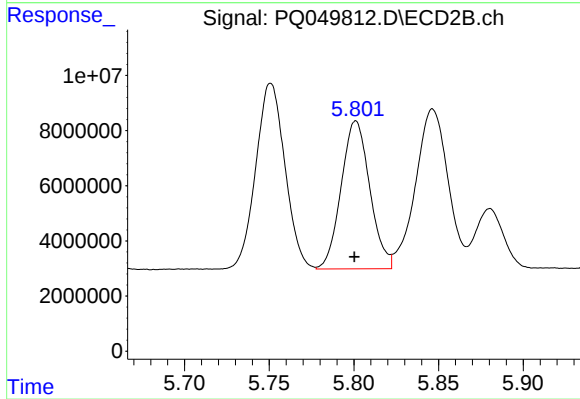
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 81526067
Conc: 536.85 ng/ml



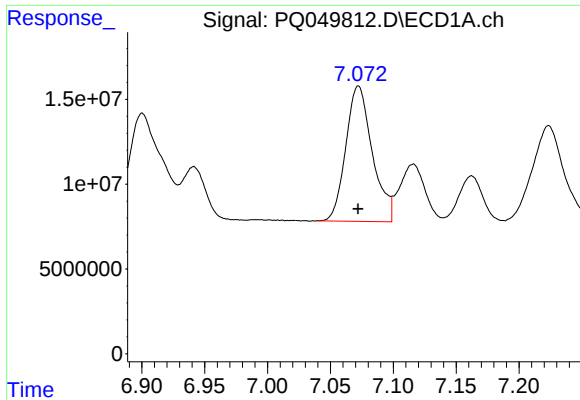
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 128008261
Conc: 499.81 ng/ml



#6 AR-1016-4

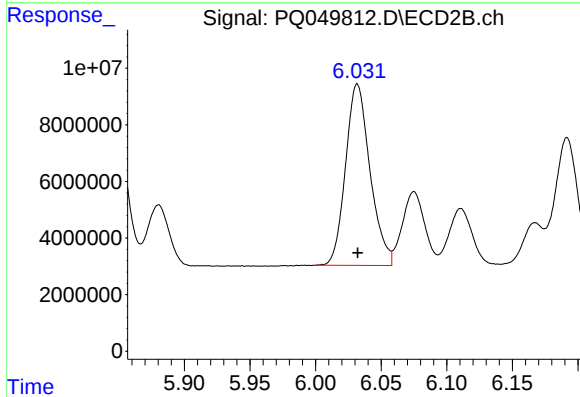
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 63246357
Conc: 553.55 ng/ml



#7 AR-1016-5

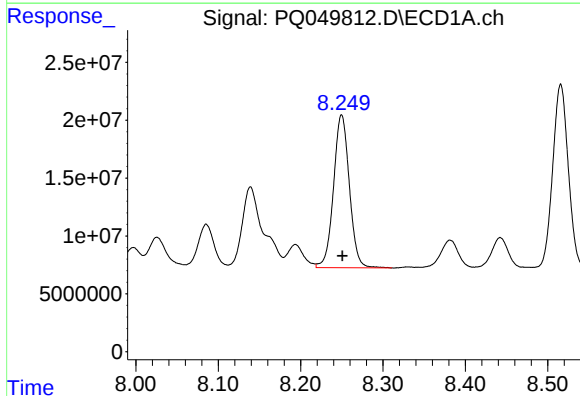
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 117325868
Conc: 543.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



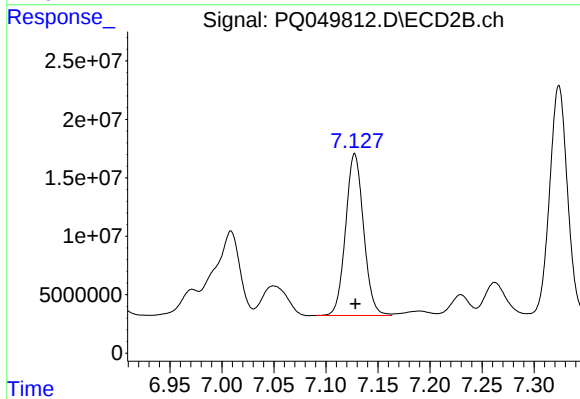
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 83239942
Conc: 518.56 ng/ml



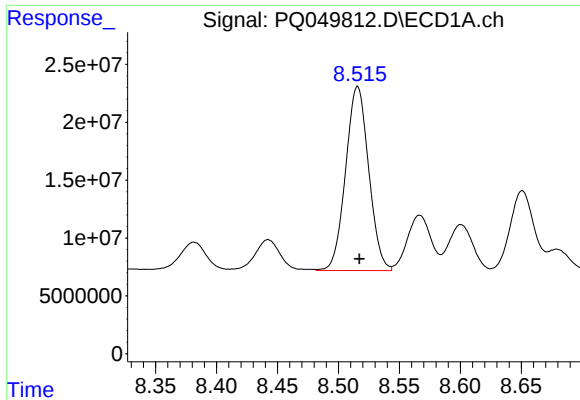
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 176215902
Conc: 496.51 ng/ml



#31 AR-1260-1

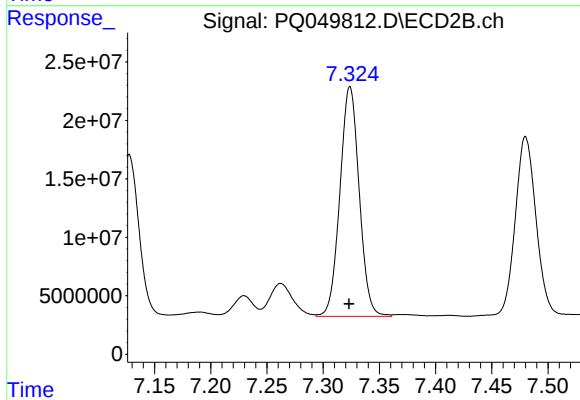
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 166748997
Conc: 509.12 ng/ml



#32 AR-1260-2

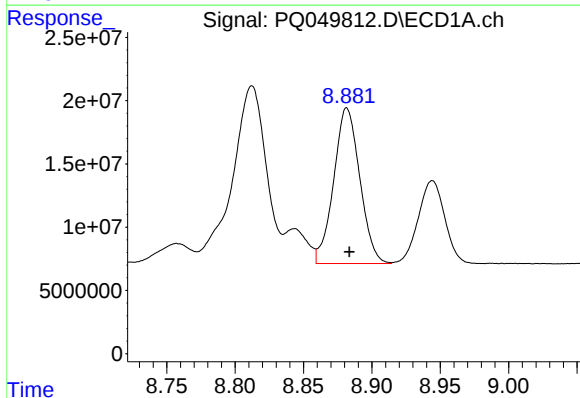
R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 209532488
Conc: 477.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



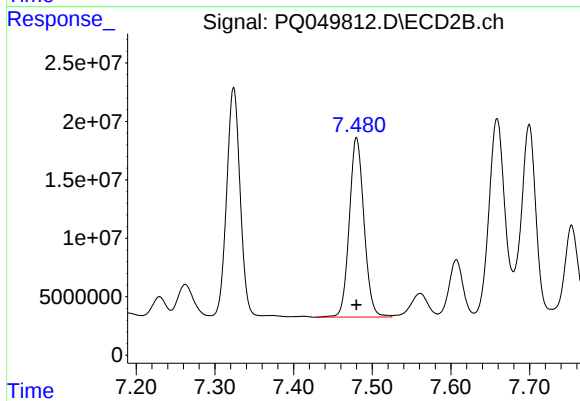
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.001 min
Response: 234957743
Conc: 497.93 ng/ml



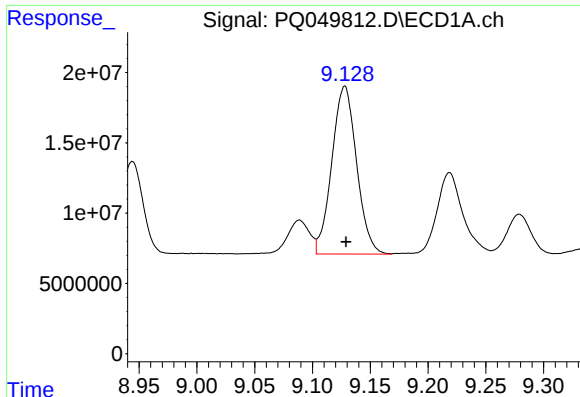
#33 AR-1260-3

R.T.: 8.882 min
Delta R.T.: -0.002 min
Response: 163704819
Conc: 468.29 ng/ml



#33 AR-1260-3

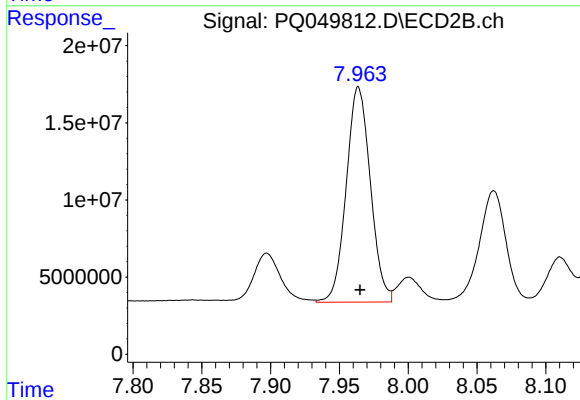
R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 199410607
Conc: 506.15 ng/ml



#34 AR-1260-4

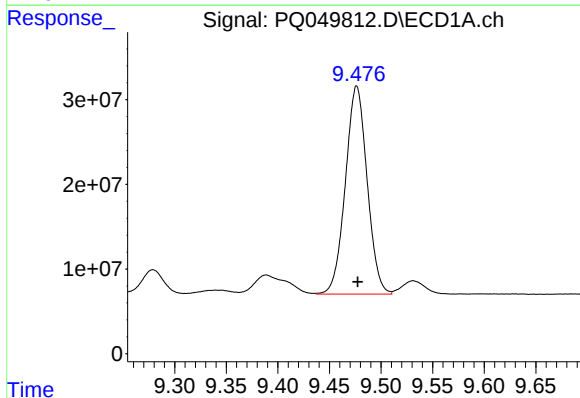
R.T.: 9.128 min
Delta R.T.: -0.001 min
Response: 178183230
Conc: 456.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



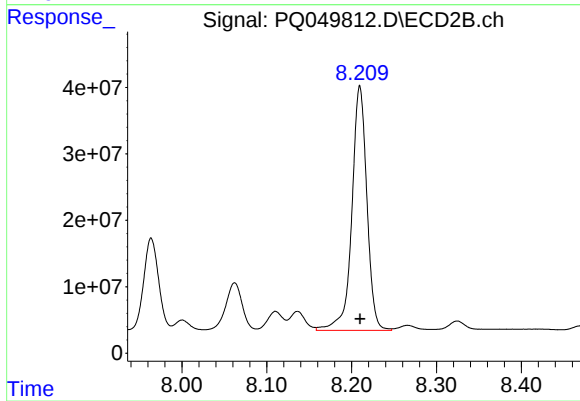
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 170643758
Conc: 511.34 ng/ml



#35 AR-1260-5

R.T.: 9.476 min
Delta R.T.: -0.001 min
Response: 360296165
Conc: 438.62 ng/ml



#35 AR-1260-5

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 453644534
Conc: 510.99 ng/ml