

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071720\
 Data File : PQ048772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 13:04
 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: Jul 17 13:58:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.268	4.281	461.1E6	223.1E6	54.584	53.200
2) SA Decachlor...	11.522	9.648	460.9E6	237.2E6	44.761	44.024
Target Compounds						
3) L1 AR-1016-1	6.601	5.546	172.1E6	87770747	534.171	507.799
4) L1 AR-1016-2	6.626	5.567	239.1E6	117.8E6	533.399	494.580
5) L1 AR-1016-3	6.692	5.761	149.0E6	62498989	547.019	502.776
6) L1 AR-1016-4	6.801	5.811	125.1E6	50747046	548.760	516.159
7) L1 AR-1016-5	7.116	6.043	119.9E6	54802550	537.654	422.127
31) L7 AR-1260-1	8.296	7.139	192.7E6	122.0E6	477.125	463.336
32) L7 AR-1260-2	8.561	7.335	239.3E6	153.1E6	475.820	461.051
33) L7 AR-1260-3	8.930	7.492	187.7E6	139.3E6	469.994	460.248
34) L7 AR-1260-4	9.177	7.976	211.5E6	119.4E6	463.197	462.217
35) L7 AR-1260-5	9.529	8.221	448.5E6	300.1E6	452.124	459.577

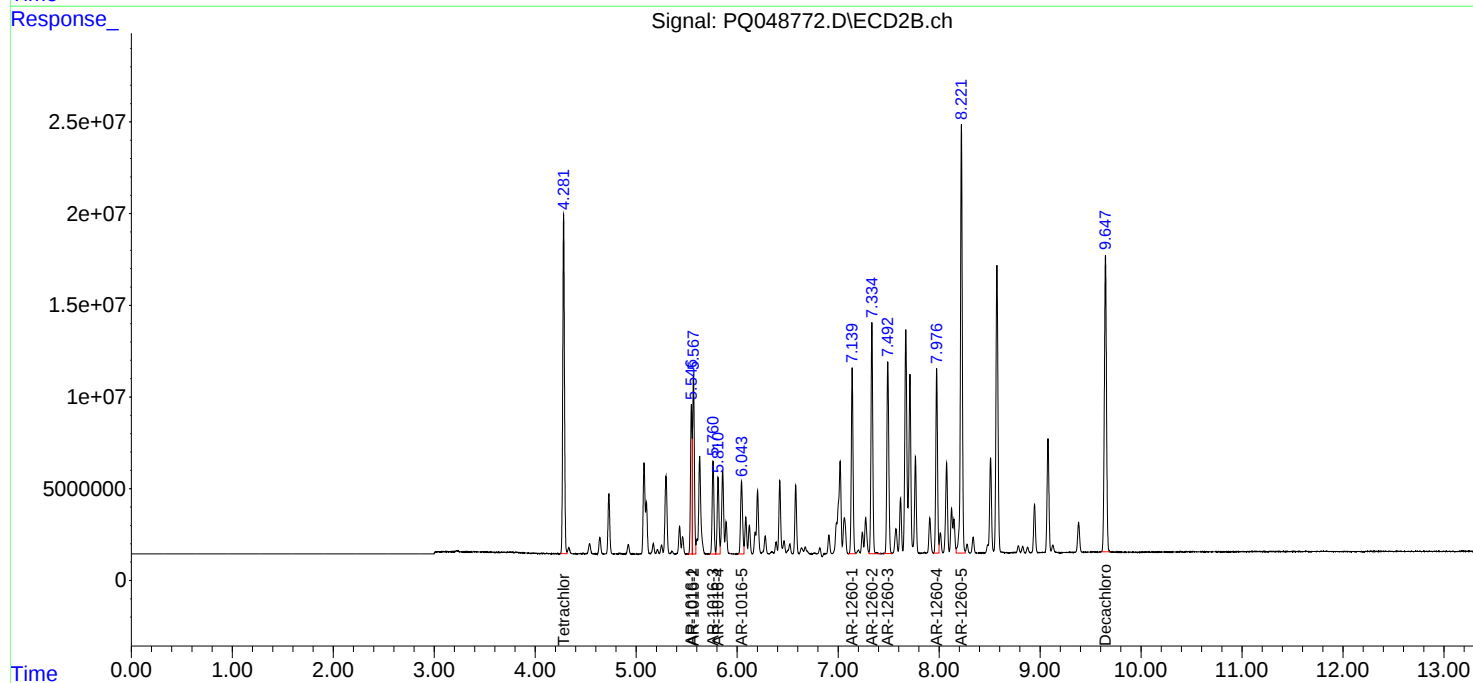
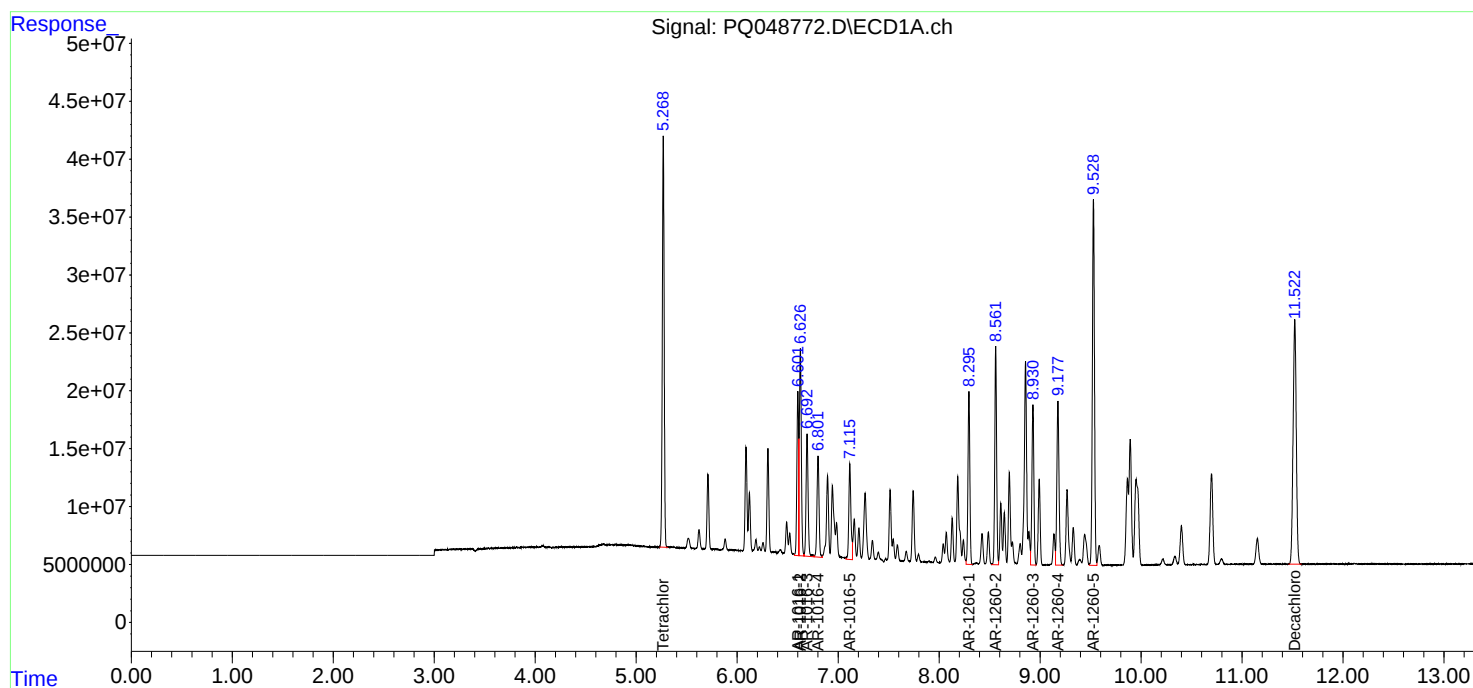
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

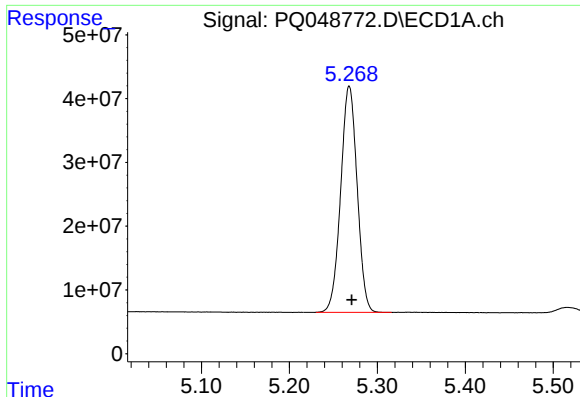
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071720\
Data File : PQ048772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2020 13:04
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 13:58:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
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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

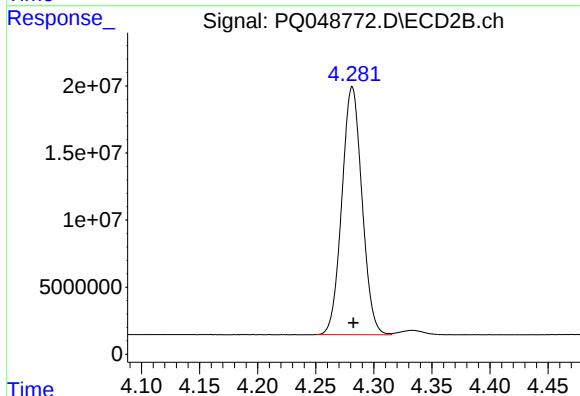




#1 Tetrachloro-m-xylene

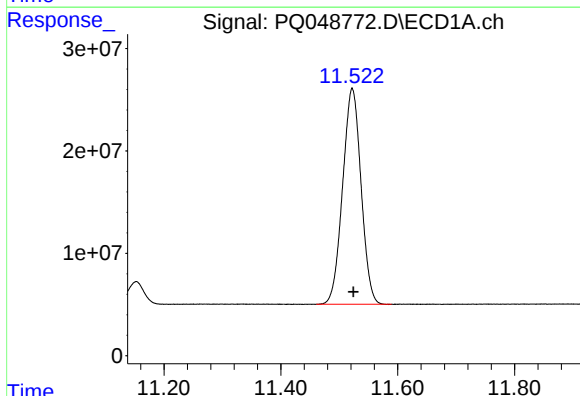
R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 461111890
Conc: 54.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



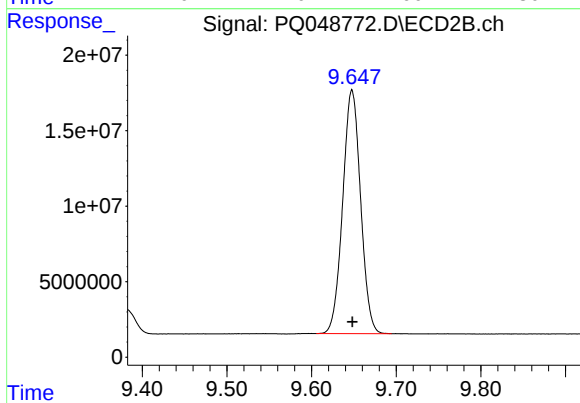
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.001 min
Response: 223096816
Conc: 53.20 ng/ml



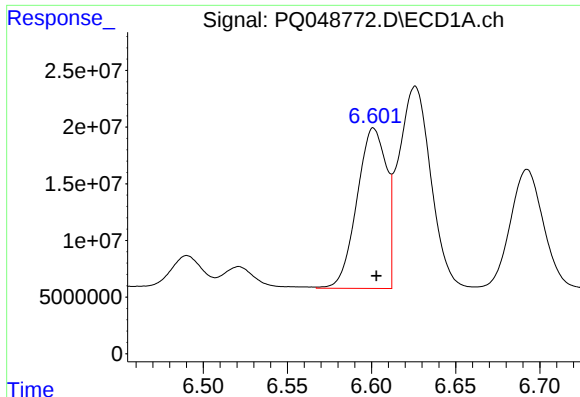
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 460941359
Conc: 44.76 ng/ml



#2 Decachlorobiphenyl

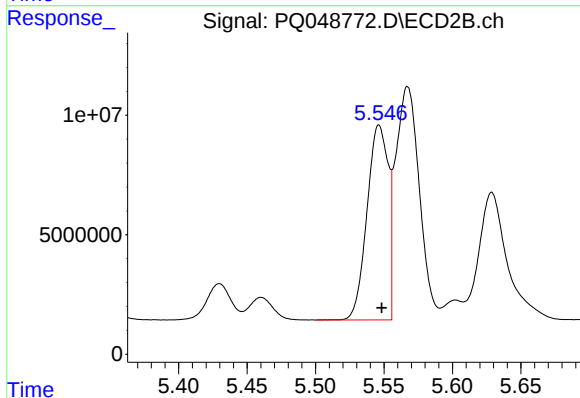
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 237208888
Conc: 44.02 ng/ml



#3 AR-1016-1

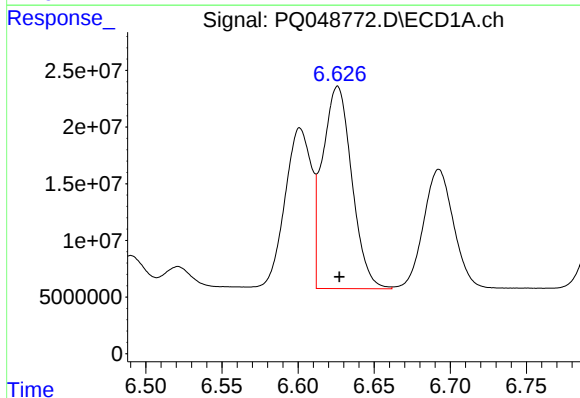
R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 172054123
Conc: 534.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



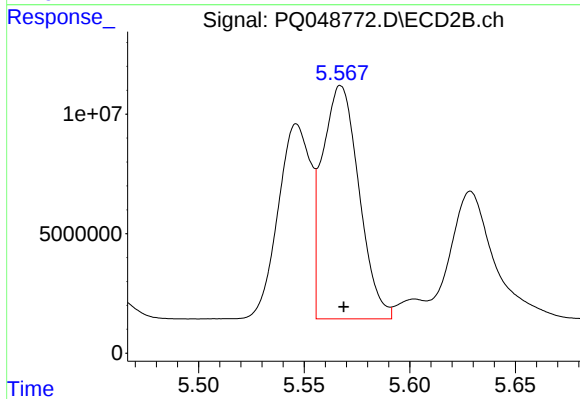
#3 AR-1016-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 87770747
Conc: 507.80 ng/ml



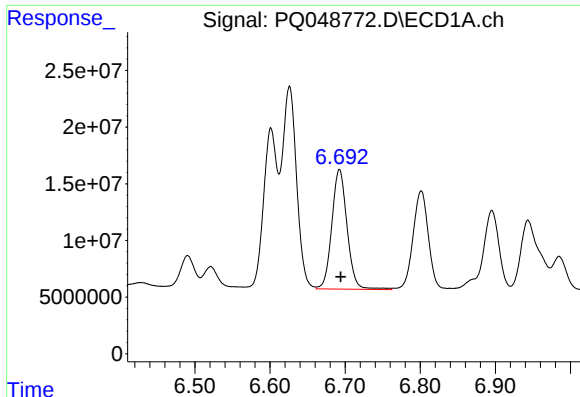
#4 AR-1016-2

R.T.: 6.626 min
Delta R.T.: -0.001 min
Response: 239087566
Conc: 533.40 ng/ml



#4 AR-1016-2

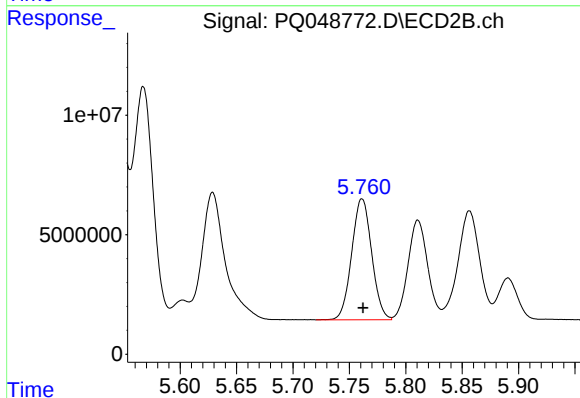
R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 117794185
Conc: 494.58 ng/ml



#5 AR-1016-3

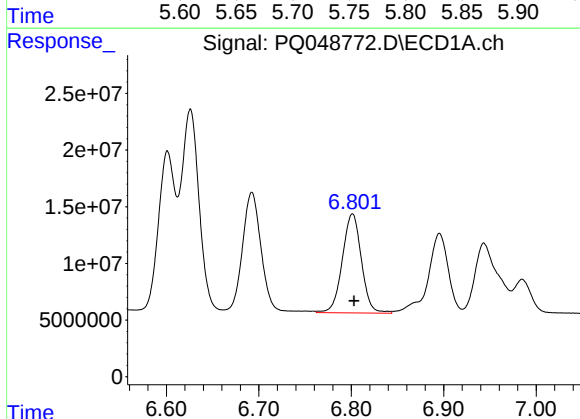
R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 149034947
Conc: 547.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



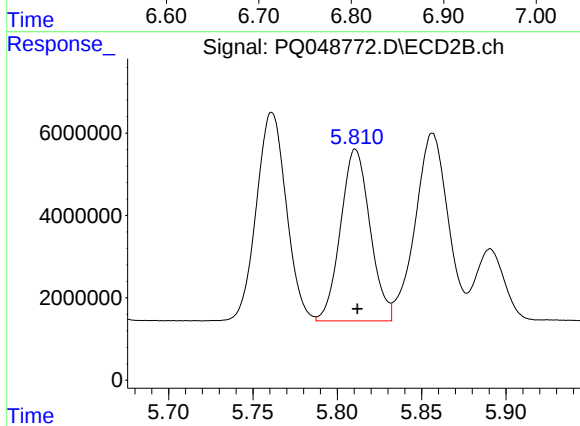
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 62498989
Conc: 502.78 ng/ml



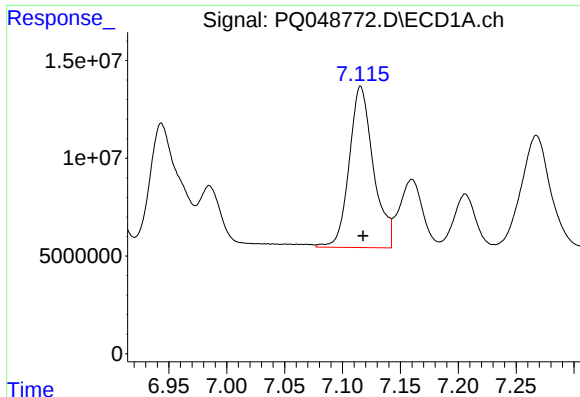
#6 AR-1016-4

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 125140465
Conc: 548.76 ng/ml



#6 AR-1016-4

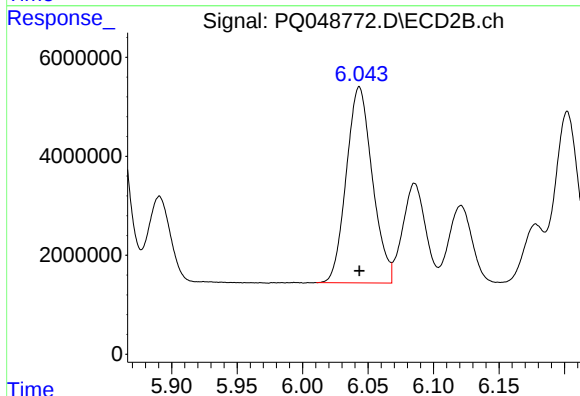
R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 50747046
Conc: 516.16 ng/ml



#7 AR-1016-5

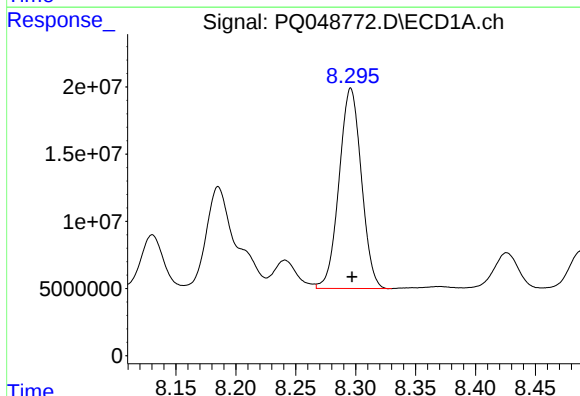
R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 119922684
Conc: 537.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



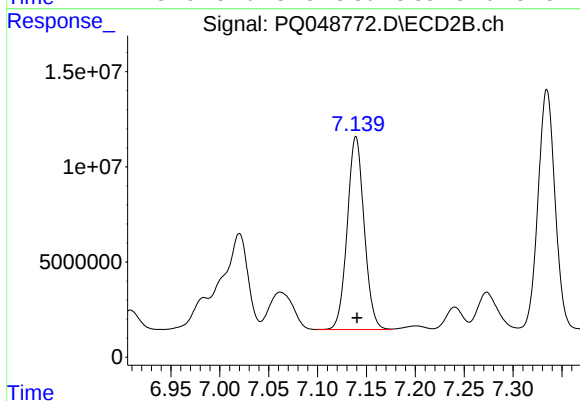
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 54802550
Conc: 422.13 ng/ml



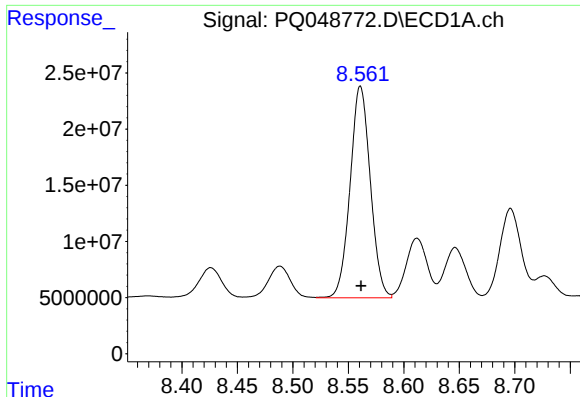
#31 AR-1260-1

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 192703331
Conc: 477.13 ng/ml



#31 AR-1260-1

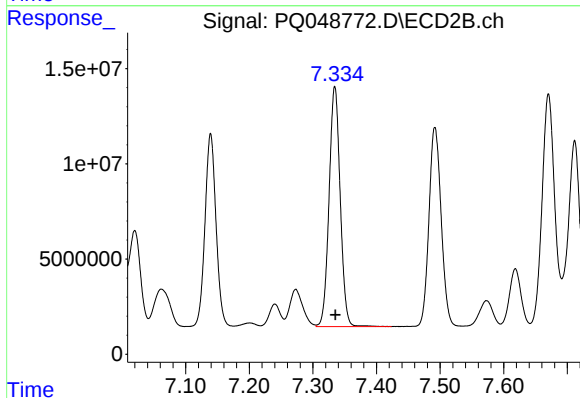
R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 121970163
Conc: 463.34 ng/ml



#32 AR-1260-2

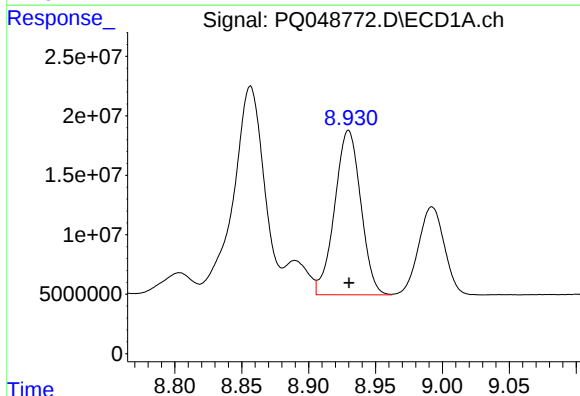
R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 239317501
Conc: 475.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



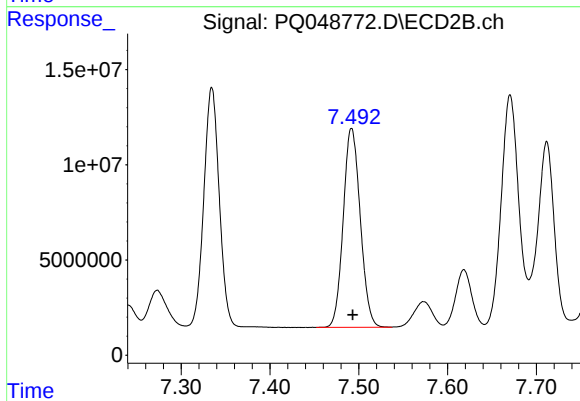
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 153085668
Conc: 461.05 ng/ml



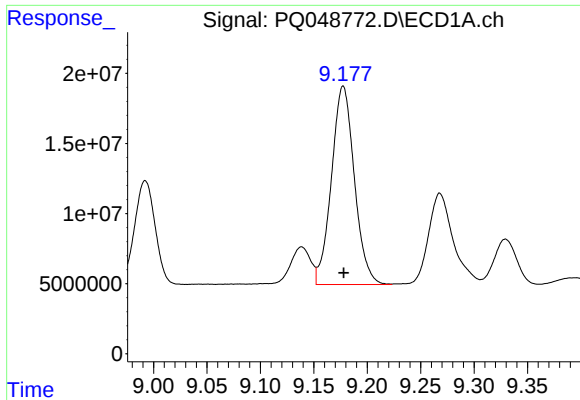
#33 AR-1260-3

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 187731649
Conc: 469.99 ng/ml



#33 AR-1260-3

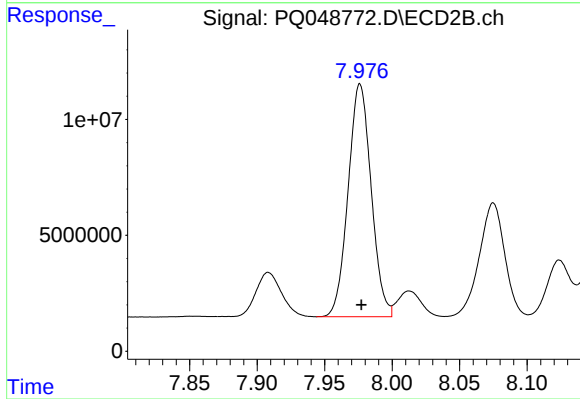
R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 139265402
Conc: 460.25 ng/ml



#34 AR-1260-4

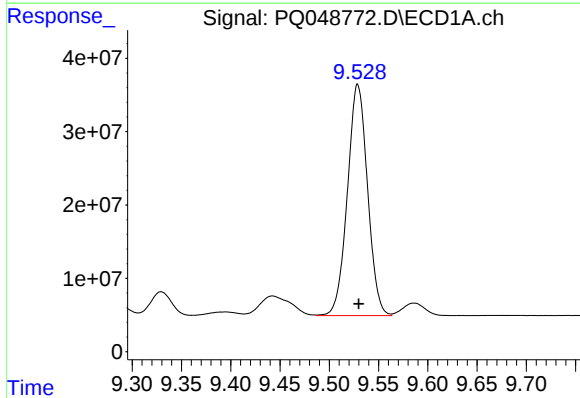
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 211520878
Conc: 463.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



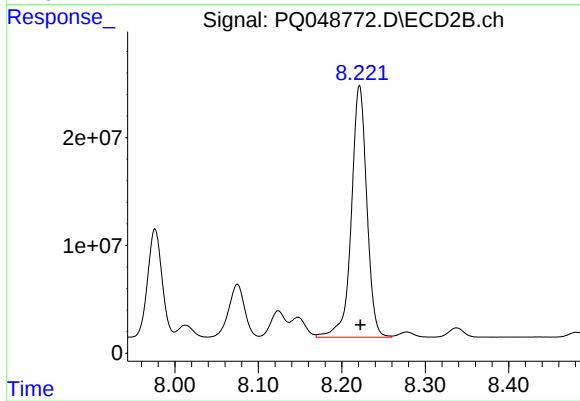
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.001 min
Response: 119433986
Conc: 462.22 ng/ml



#35 AR-1260-5

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 448483910
Conc: 452.12 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 300095684
Conc: 459.58 ng/ml