

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
 Data File : PQ055523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 17:04
 Operator : AJ\MA
 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: Jan 04 17:19:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.239	4.302	590.1E6	507.9E6	51.403	52.771
2) SA Decachlor...	11.425	9.688	647.6E6	326.5E6	43.424	43.941
Target Compounds						
3) L1 AR-1016-1	6.563	5.573	162.3E6	162.2E6	491.729	514.047
4) L1 AR-1016-2	6.587	5.594	267.8E6	223.5E6	491.047	500.138
5) L1 AR-1016-3	6.654	5.788	175.5E6	118.0E6	478.448	493.775
6) L1 AR-1016-4	6.762	5.838	148.7E6	97974058	489.443	469.626
7) L1 AR-1016-5	7.076	6.070	124.2E6	118.7E6	472.010	456.418
31) L7 AR-1260-1	8.253	7.170	196.5E6	211.9E6	448.214	449.170
32) L7 AR-1260-2	8.518	7.365	239.2E6	253.4E6	449.170	449.386
33) L7 AR-1260-3	8.885	7.523	203.2E6	234.4E6	438.237	445.844
34) L7 AR-1260-4	9.128	8.008	237.6E6	191.8E6	441.581	439.474
35) L7 AR-1260-5	9.476	8.253	534.3E6	464.5E6	445.477	461.575

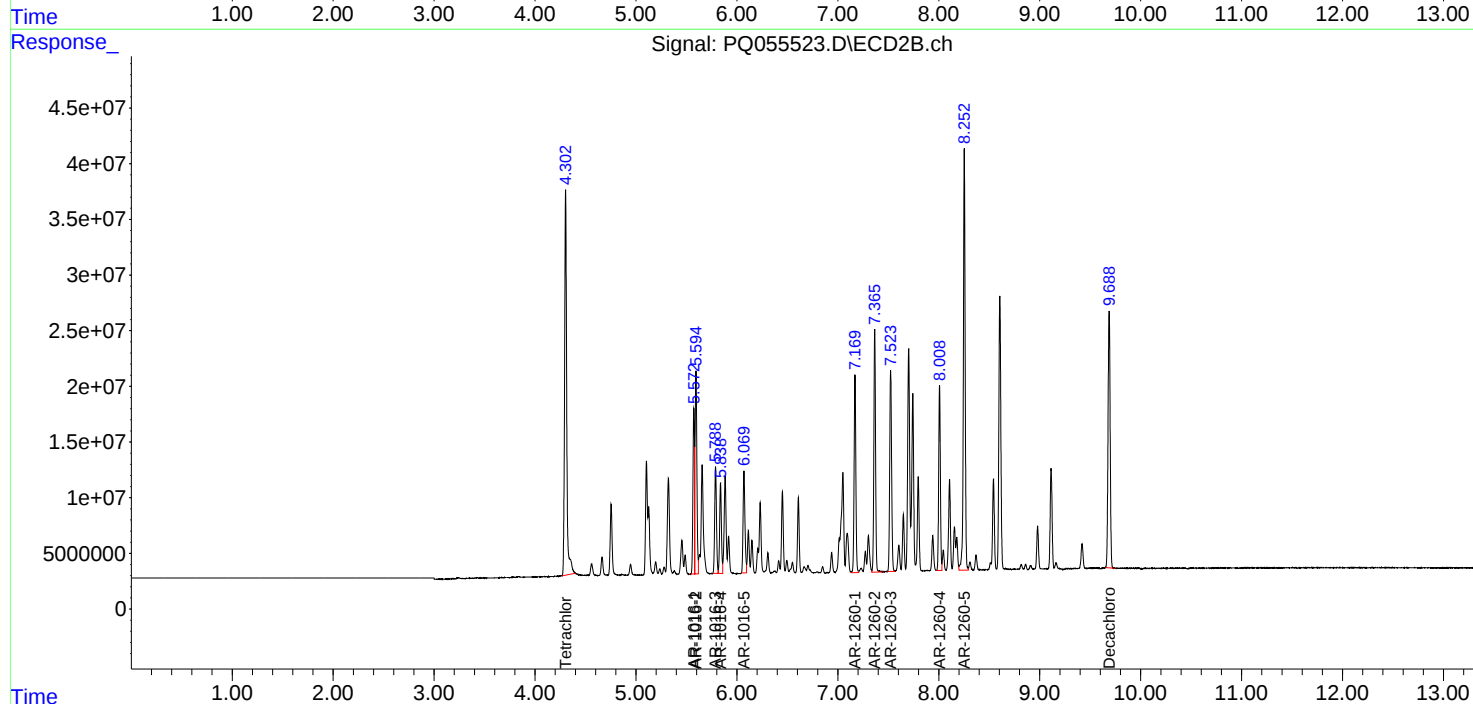
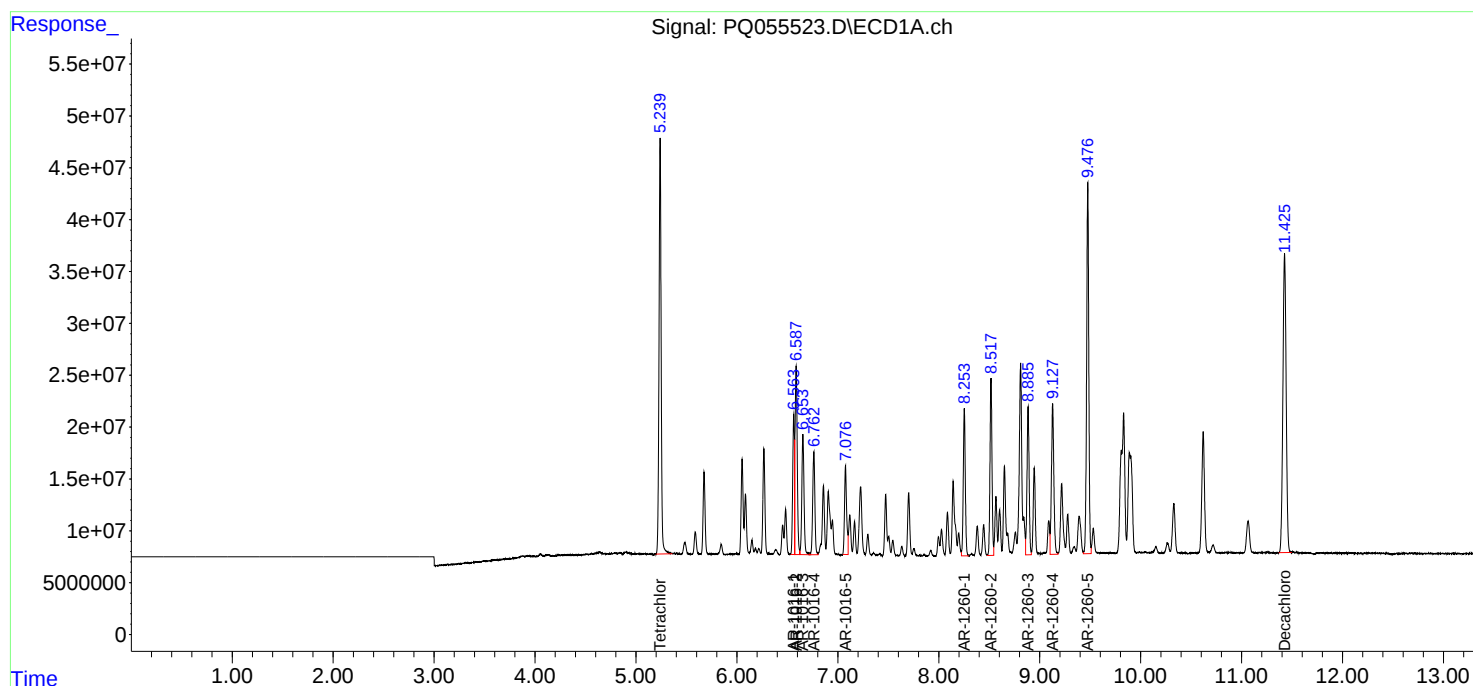
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

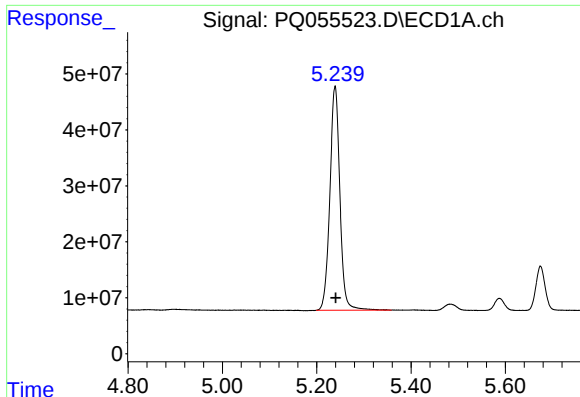
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
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Integration File signal 1: autoint1.e
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Quant Time: Jan 04 17:19:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

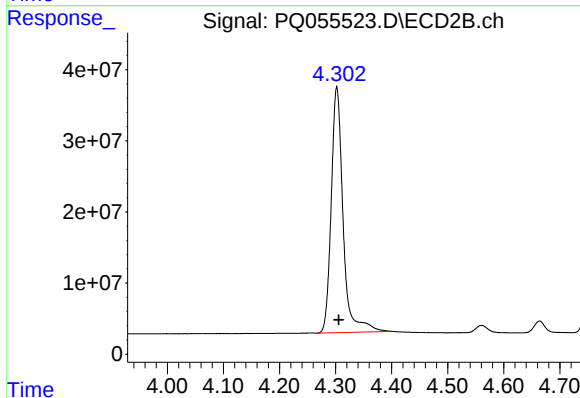




#1 Tetrachloro-m-xylene

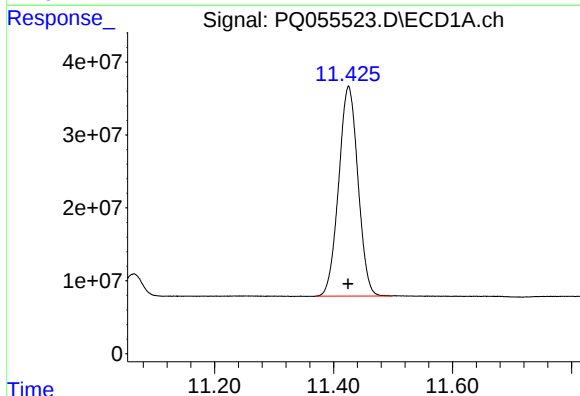
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 590054971
Conc: 51.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



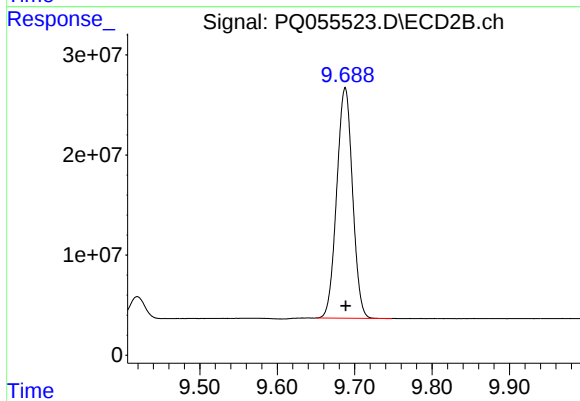
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.004 min
Response: 507922768
Conc: 52.77 ng/ml



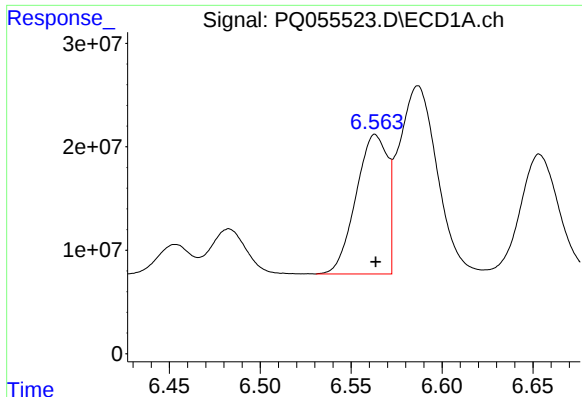
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 647597100
Conc: 43.42 ng/ml



#2 Decachlorobiphenyl

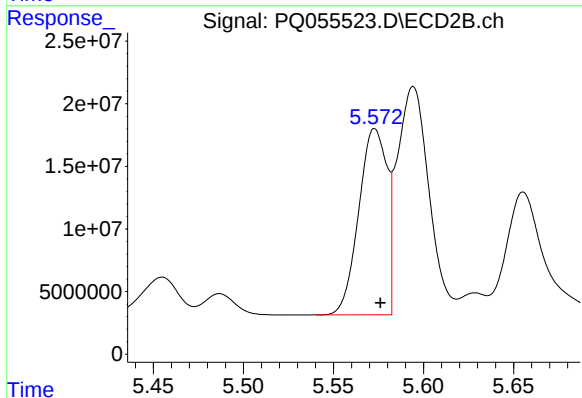
R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 326547040
Conc: 43.94 ng/ml



#3 AR-1016-1

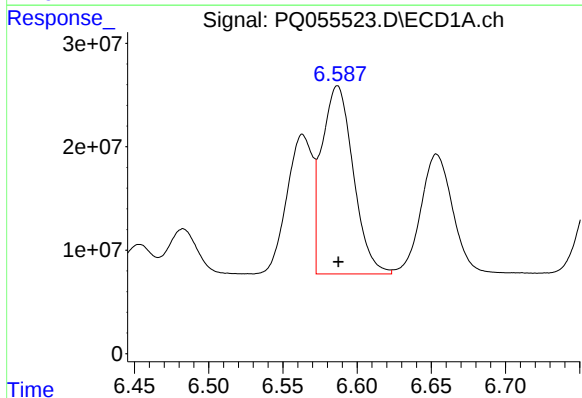
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 162294930
Conc: 491.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



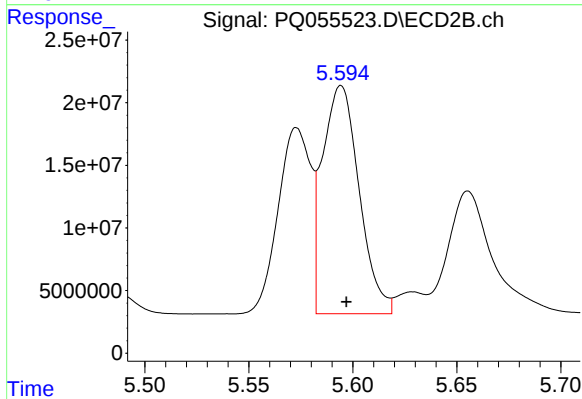
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 162243041
Conc: 514.05 ng/ml



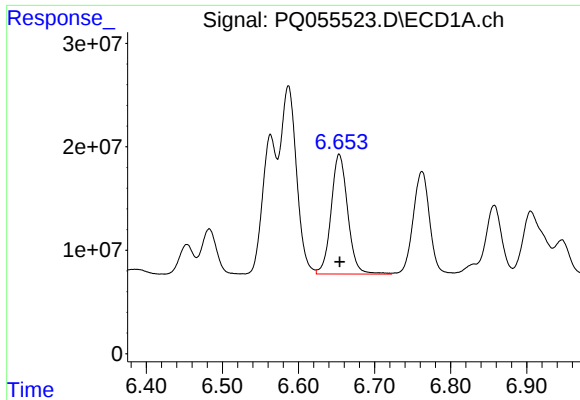
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 267809242
Conc: 491.05 ng/ml



#4 AR-1016-2

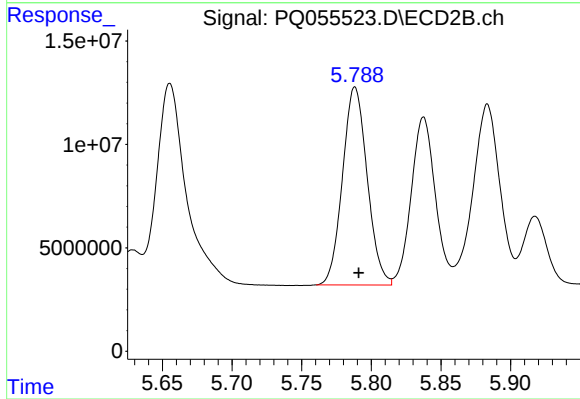
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 223514712
Conc: 500.14 ng/ml



#5 AR-1016-3

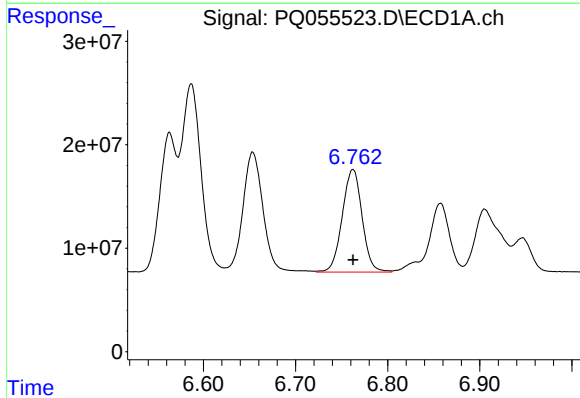
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 175515251
Conc: 478.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



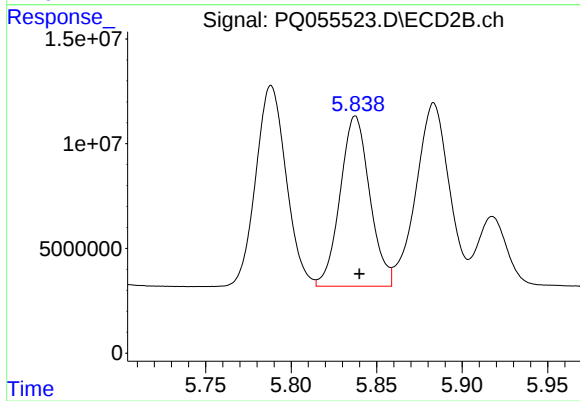
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 118003306
Conc: 493.78 ng/ml



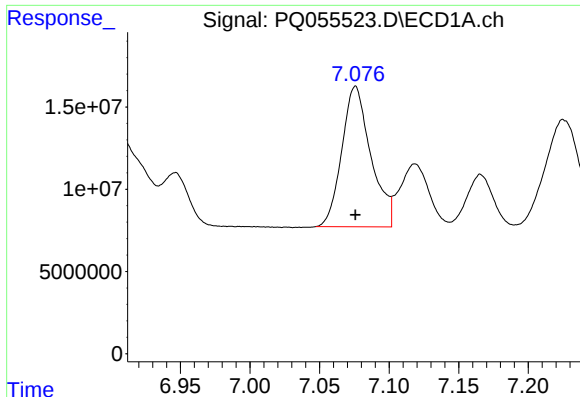
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 148701788
Conc: 489.44 ng/ml



#6 AR-1016-4

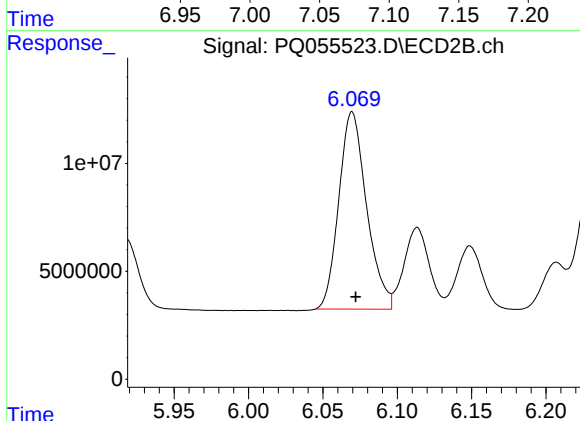
R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 97974058
Conc: 469.63 ng/ml



#7 AR-1016-5

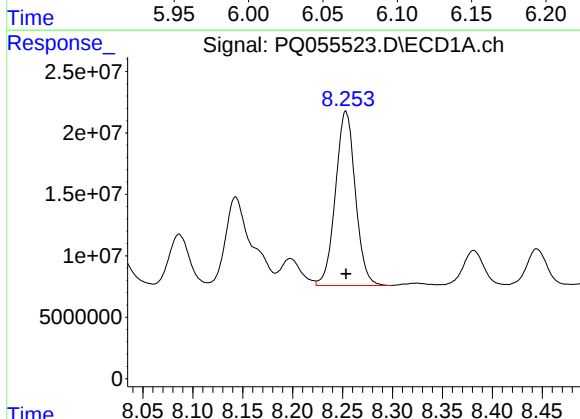
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 124245289
Conc: 472.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



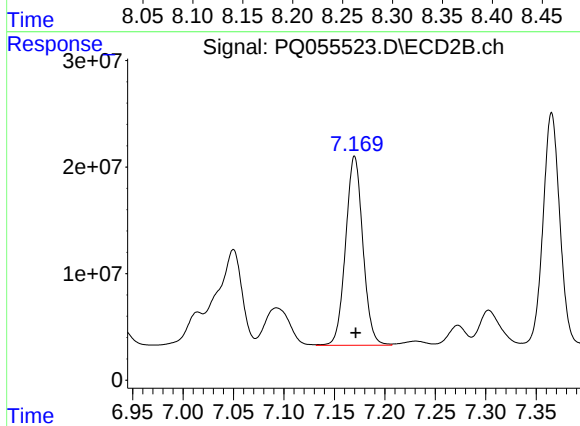
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 118747598
Conc: 456.42 ng/ml



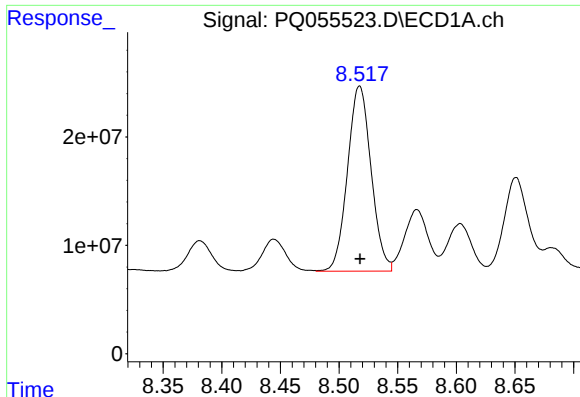
#31 AR-1260-1

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 196456934
Conc: 448.21 ng/ml



#31 AR-1260-1

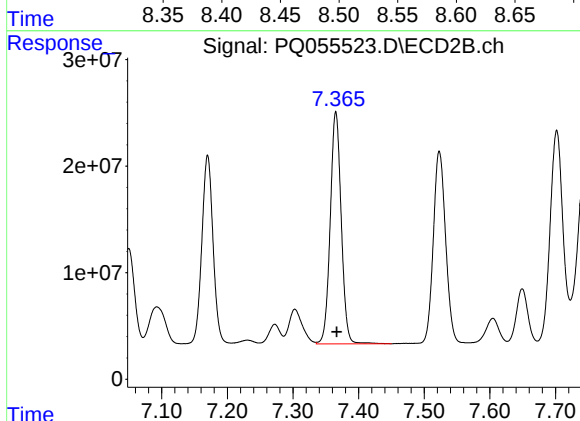
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 211904463
Conc: 449.17 ng/ml



#32 AR-1260-2

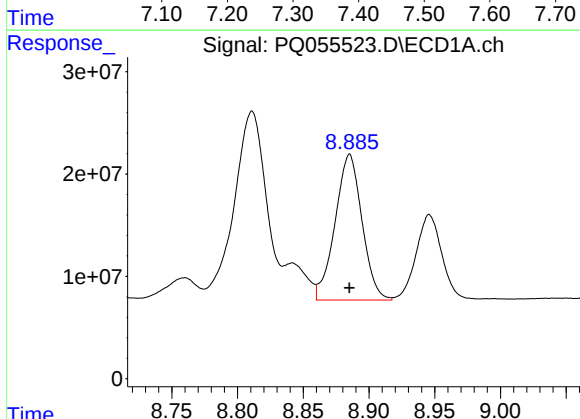
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 239178887
Conc: 449.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



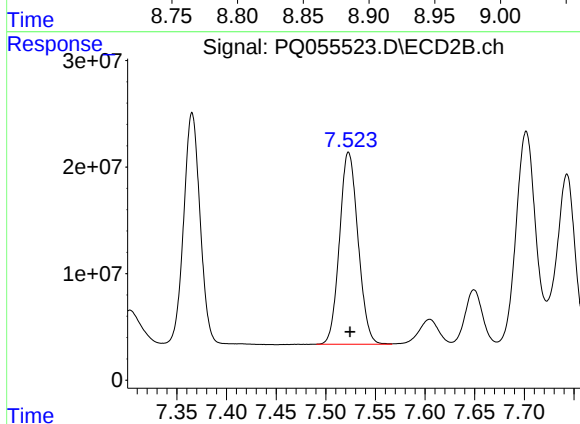
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 253426455
Conc: 449.39 ng/ml



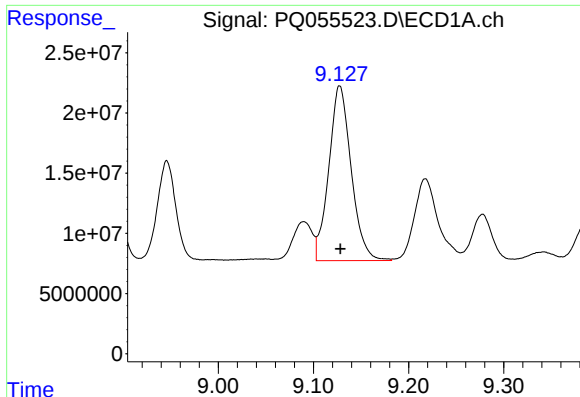
#33 AR-1260-3

R.T.: 8.885 min
Delta R.T.: 0.000 min
Response: 203152225
Conc: 438.24 ng/ml



#33 AR-1260-3

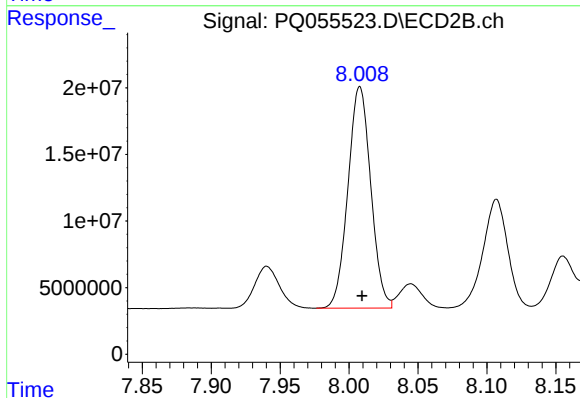
R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 234381525
Conc: 445.84 ng/ml



#34 AR-1260-4

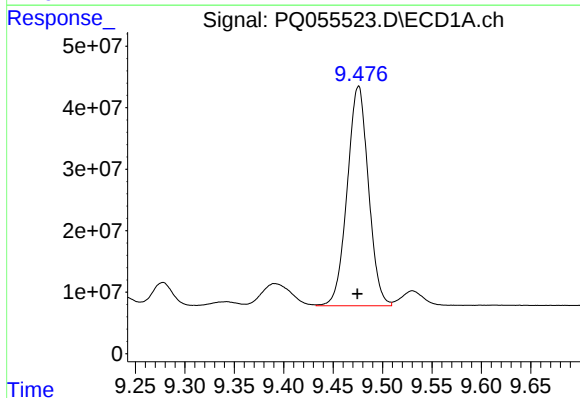
R.T.: 9.128 min
Delta R.T.: 0.000 min
Response: 237623002
Conc: 441.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



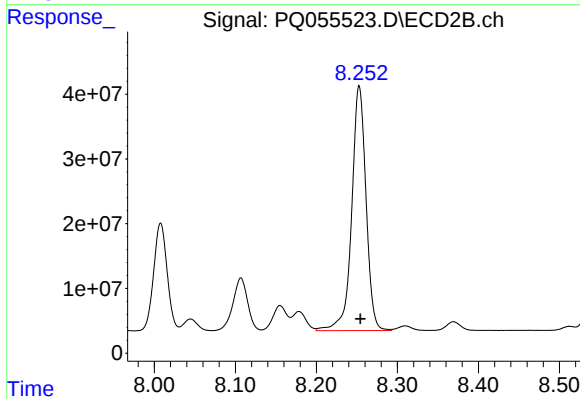
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 191849495
Conc: 439.47 ng/ml



#35 AR-1260-5

R.T.: 9.476 min
Delta R.T.: 0.001 min
Response: 534335036
Conc: 445.48 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.001 min
Response: 464453387
Conc: 461.57 ng/ml