

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 19:42
 Operator : AJ\MA
 Sample : PB141843BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141843BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 05:15:50 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...	5.240	4.305	274.6E6	216.1E6	23.921	22.450
2) SA Decachlor...	11.423	9.682	363.4E6	171.2E6	24.371	23.036
Target Compounds						
3) L1 AR-1016-1	6.563	5.572	158.9E6	161.4E6	481.539	511.401
4) L1 AR-1016-2	6.587	5.593	262.9E6	228.9E6	481.967	512.119
5) L1 AR-1016-3	6.654	5.787	169.3E6	117.0E6	461.619	489.378
6) L1 AR-1016-4	6.762	5.837	144.7E6	92043499	476.109	441.198
7) L1 AR-1016-5	7.076	6.068	118.6E6	115.7E6	450.565	444.668
31) L7 AR-1260-1	8.252	7.167	213.1E6	234.1E6	486.275	496.174
32) L7 AR-1260-2	8.518	7.363	261.3E6	285.9E6	490.657	506.959
33) L7 AR-1260-3	8.884	7.520	188.4E6	265.5E6	406.386	504.961
34) L7 AR-1260-4	9.127	8.004	240.8E6	187.3E6	447.555	428.941
35) L7 AR-1260-5	9.473	8.250	530.7E6	468.3E6	442.444	465.365

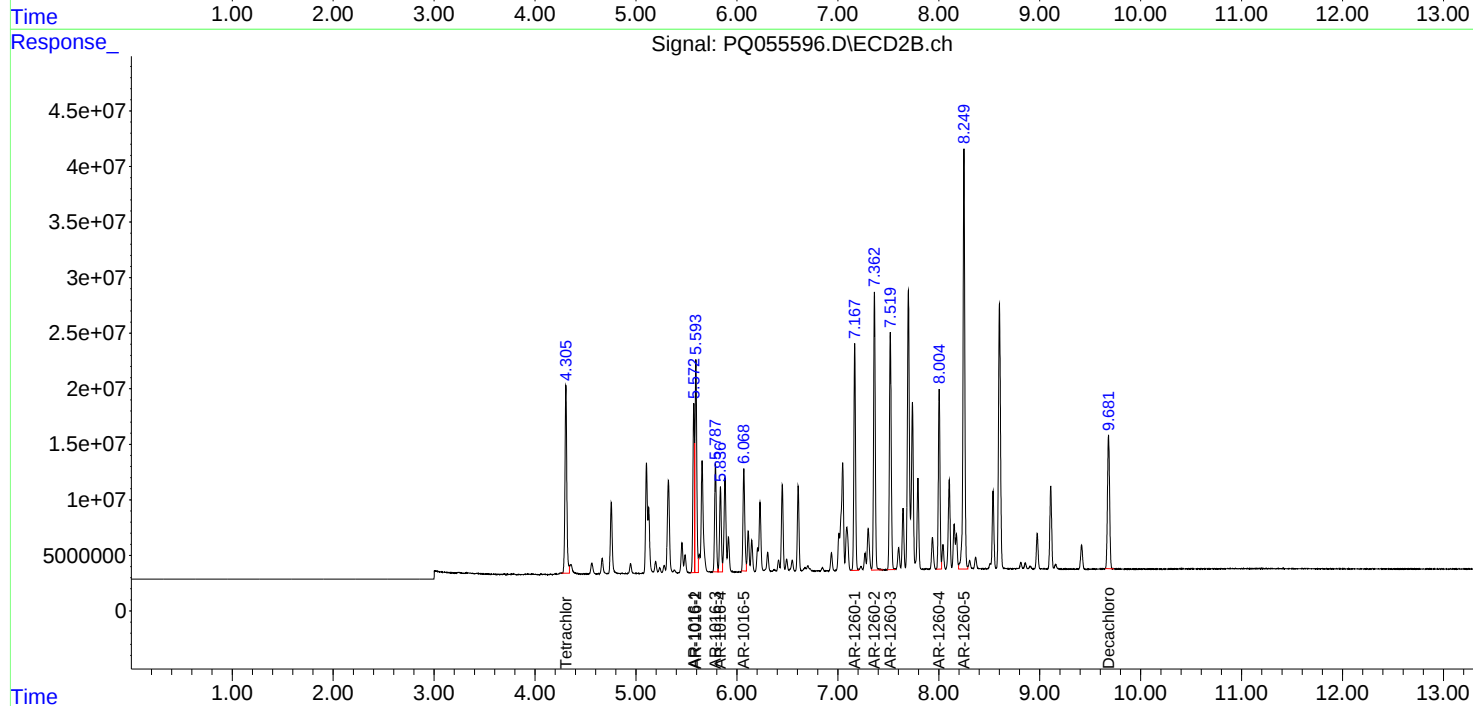
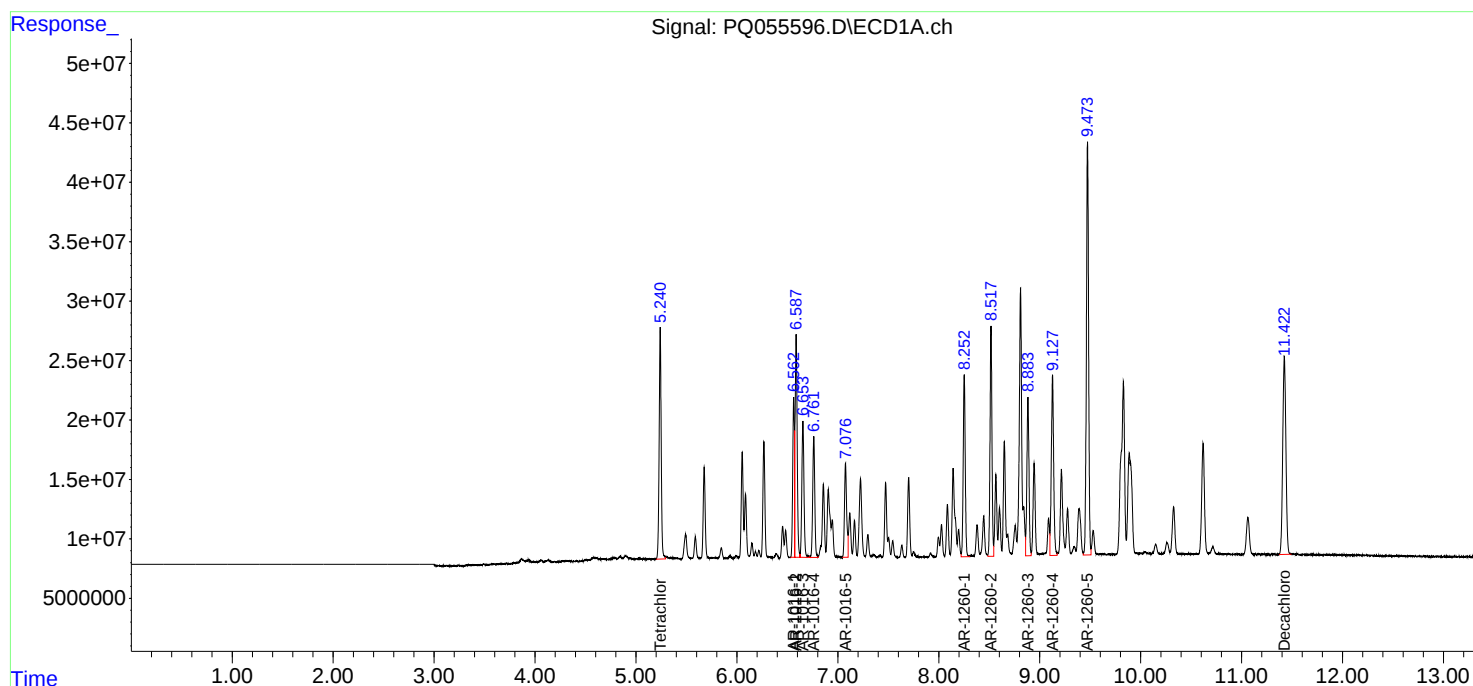
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

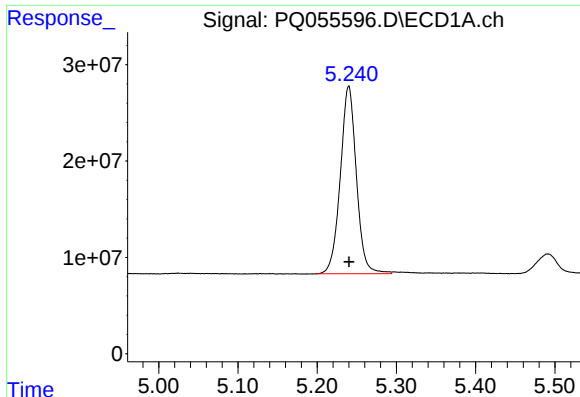
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 19:42
Operator : AJ\MA
Sample : PB141843BSD
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ALS Vial : 30 Sample Multiplier: 1

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ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 05:15:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

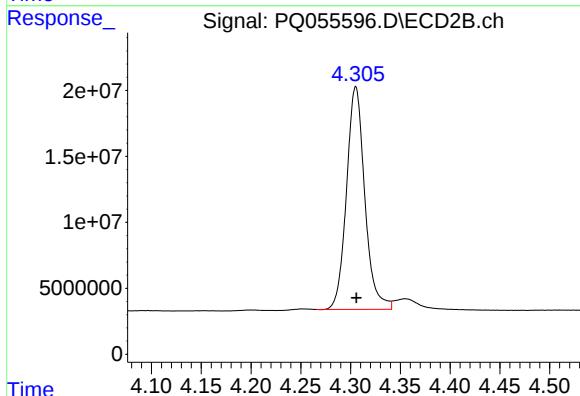




#1 Tetrachloro-m-xylene

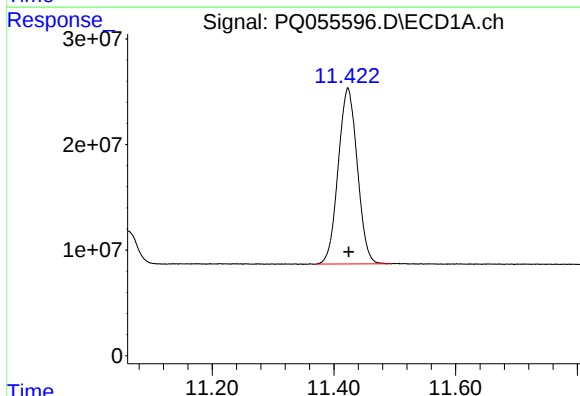
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 274588368
Conc: 23.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



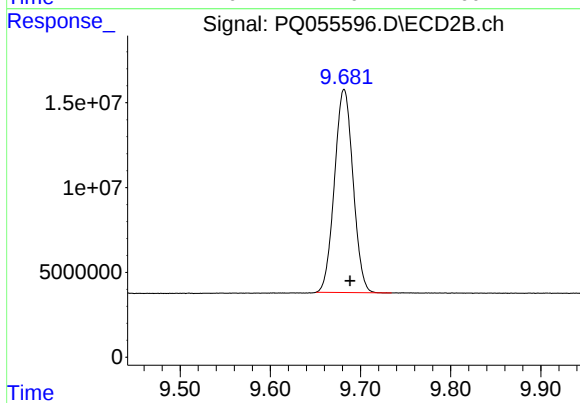
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 216085794
Conc: 22.45 ng/ml



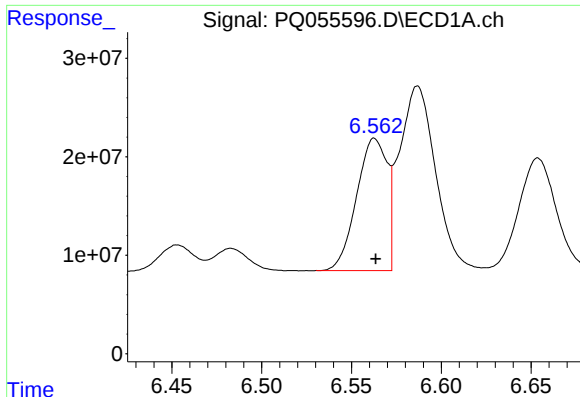
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 363448201
Conc: 24.37 ng/ml



#2 Decachlorobiphenyl

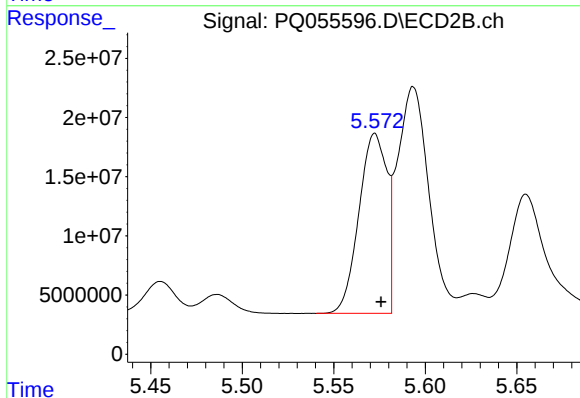
R.T.: 9.682 min
Delta R.T.: -0.007 min
Response: 171195033
Conc: 23.04 ng/ml



#3 AR-1016-1

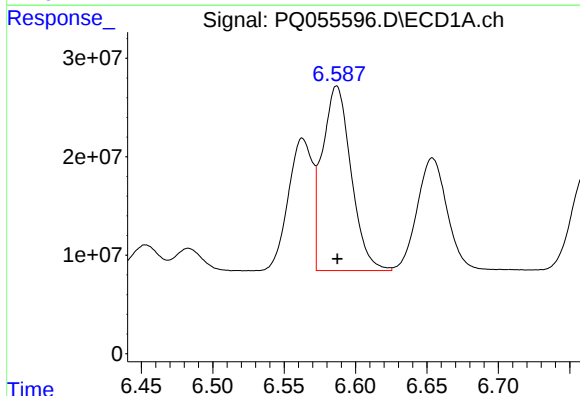
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 158931539
Conc: 481.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



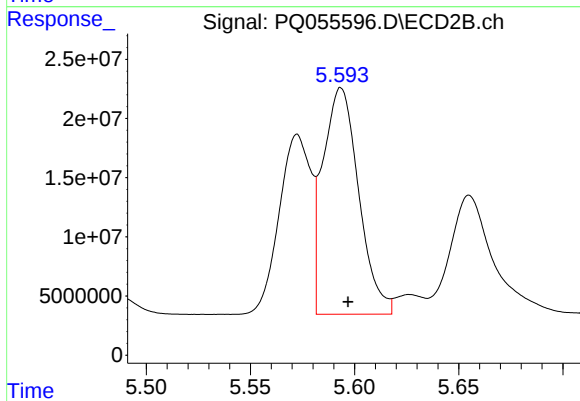
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 161407941
Conc: 511.40 ng/ml



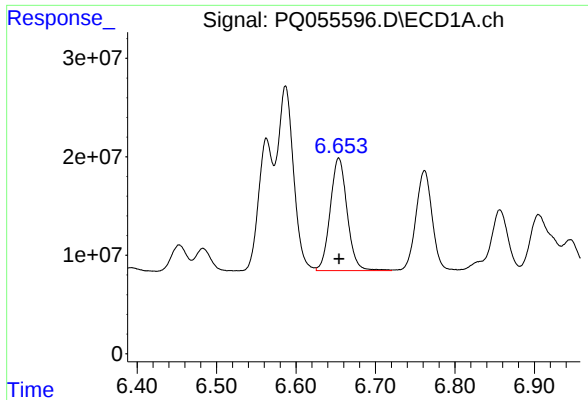
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 262857138
Conc: 481.97 ng/ml



#4 AR-1016-2

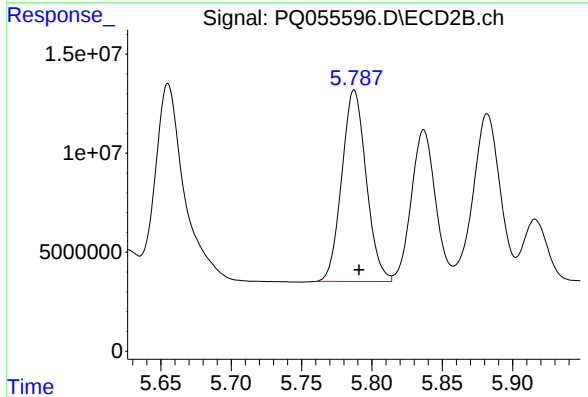
R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 228869234
Conc: 512.12 ng/ml



#5 AR-1016-3

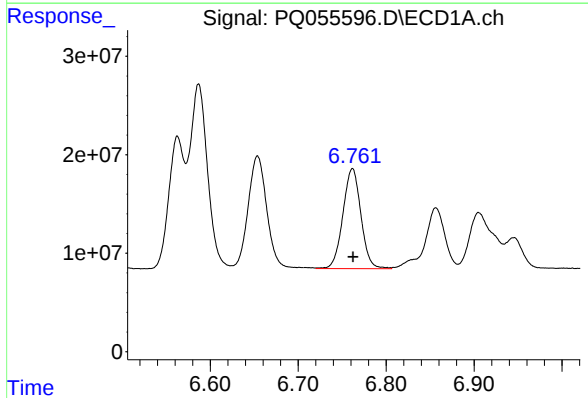
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 169341336
Conc: 461.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



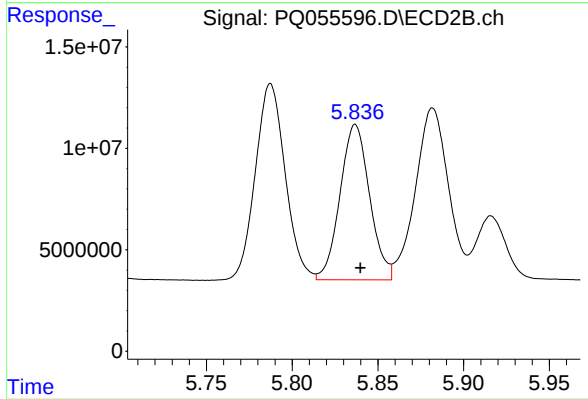
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 116952518
Conc: 489.38 ng/ml



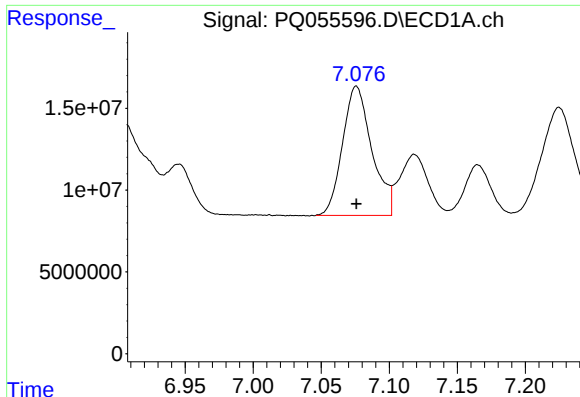
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 144650875
Conc: 476.11 ng/ml



#6 AR-1016-4

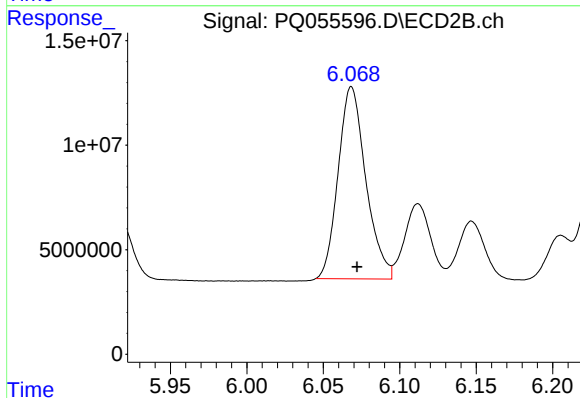
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 92043499
Conc: 441.20 ng/ml



#7 AR-1016-5

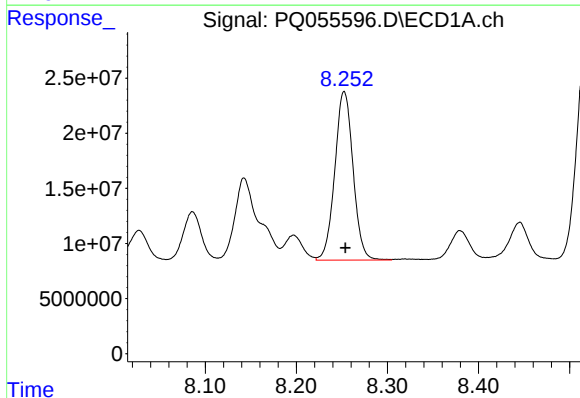
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 118600378
Conc: 450.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



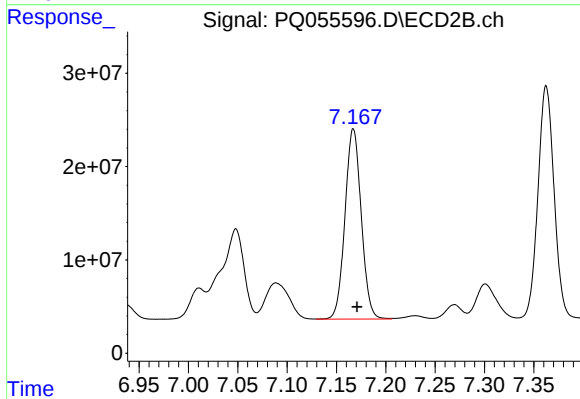
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 115690584
Conc: 444.67 ng/ml



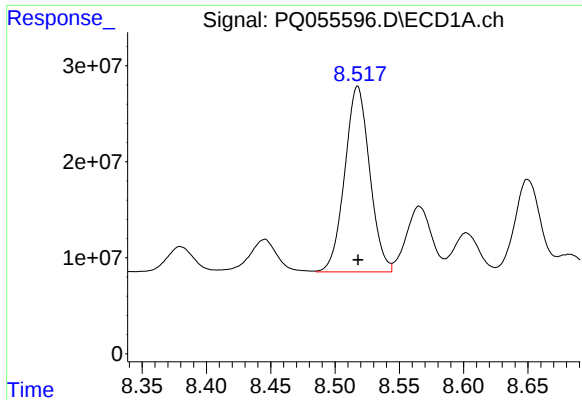
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: -0.001 min
Response: 213139353
Conc: 486.27 ng/ml



#31 AR-1260-1

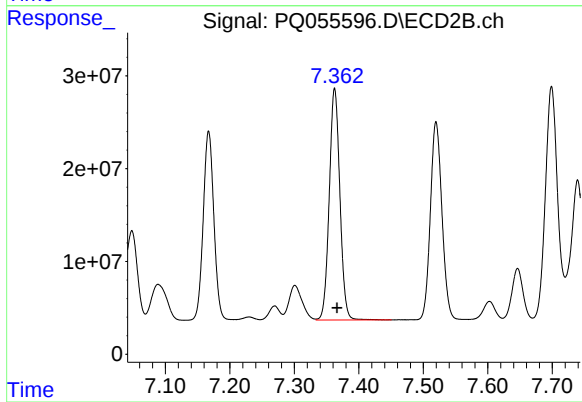
R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 234079199
Conc: 496.17 ng/ml



#32 AR-1260-2

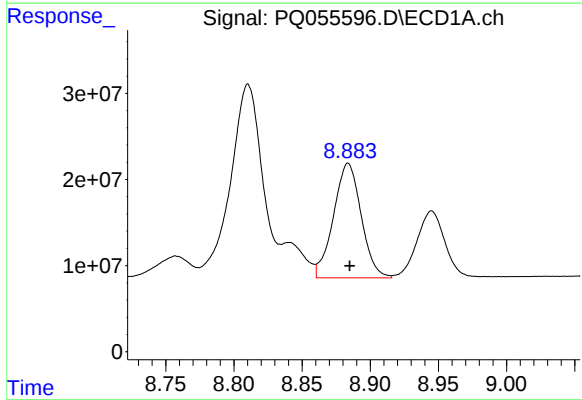
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 261270347
Conc: 490.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



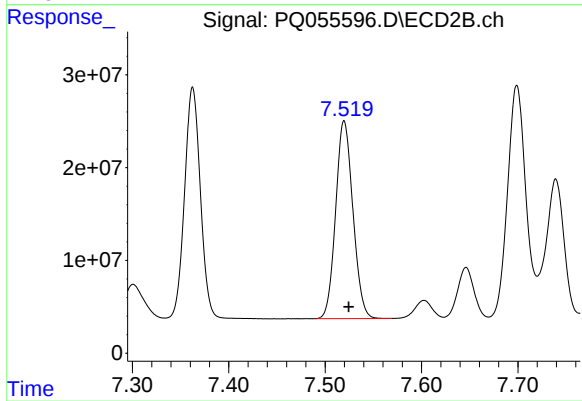
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 285893996
Conc: 506.96 ng/ml



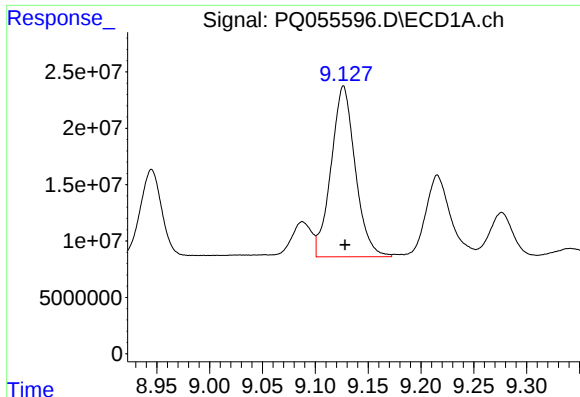
#33 AR-1260-3

R.T.: 8.884 min
Delta R.T.: -0.001 min
Response: 188386805
Conc: 406.39 ng/ml



#33 AR-1260-3

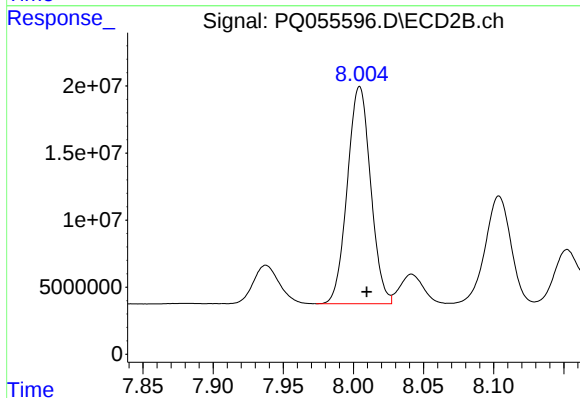
R.T.: 7.520 min
Delta R.T.: -0.005 min
Response: 265459103
Conc: 504.96 ng/ml



#34 AR-1260-4

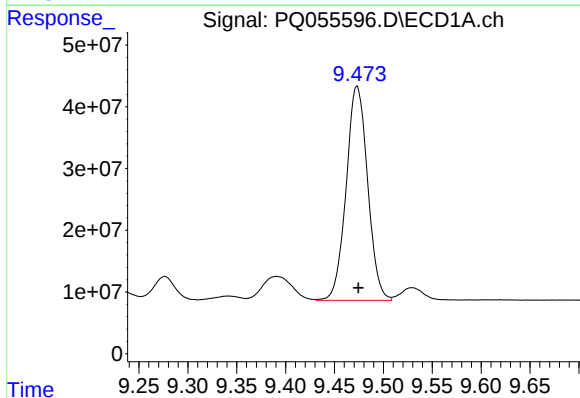
R.T.: 9.127 min
Delta R.T.: -0.002 min
Response: 240837314
Conc: 447.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141843BSD



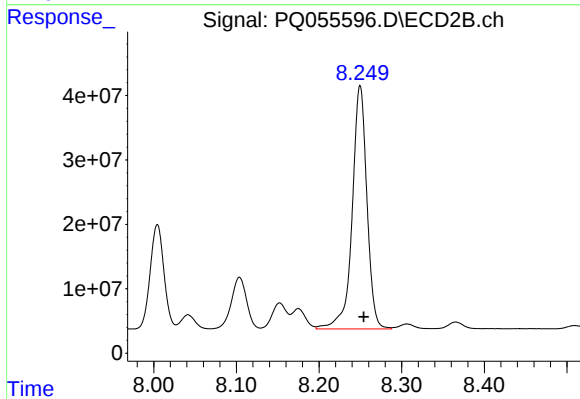
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: -0.005 min
Response: 187251068
Conc: 428.94 ng/ml



#35 AR-1260-5

R.T.: 9.473 min
Delta R.T.: -0.002 min
Response: 530697031
Conc: 442.44 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.004 min
Response: 468267488
Conc: 465.37 ng/ml