

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 13:01
 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: Dec 24 23:22:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 2021
 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...	5.243	4.315	645.7E6	515.9E6	57.372	57.627
2) SA Decachlor...	11.434	9.707	823.5E6	440.1E6	57.982	56.969
Target Compounds						
3) L1 AR-1016-1	6.567	5.585	194.8E6	195.2E6	584.679	558.348
4) L1 AR-1016-2	6.592	5.606	317.6E6	280.4E6	570.239	567.656
5) L1 AR-1016-3	6.658	5.799	204.2E6	145.7E6	562.539	567.062
6) L1 AR-1016-4	6.766	5.849	175.1E6	114.9E6	580.305	565.322
7) L1 AR-1016-5	7.080	6.081	148.1E6	146.4E6	592.675	576.581
31) L7 AR-1260-1	8.259	7.183	242.7E6	266.7E6	557.672	560.929
32) L7 AR-1260-2	8.523	7.378	294.8E6	322.9E6	545.962	568.605
33) L7 AR-1260-3	8.890	7.537	235.6E6	305.1E6	592.106	538.574
34) L7 AR-1260-4	9.134	8.022	278.4E6	234.9E6	566.823	569.833
35) L7 AR-1260-5	9.482	8.266	657.5E6	587.6E6	572.235	577.329

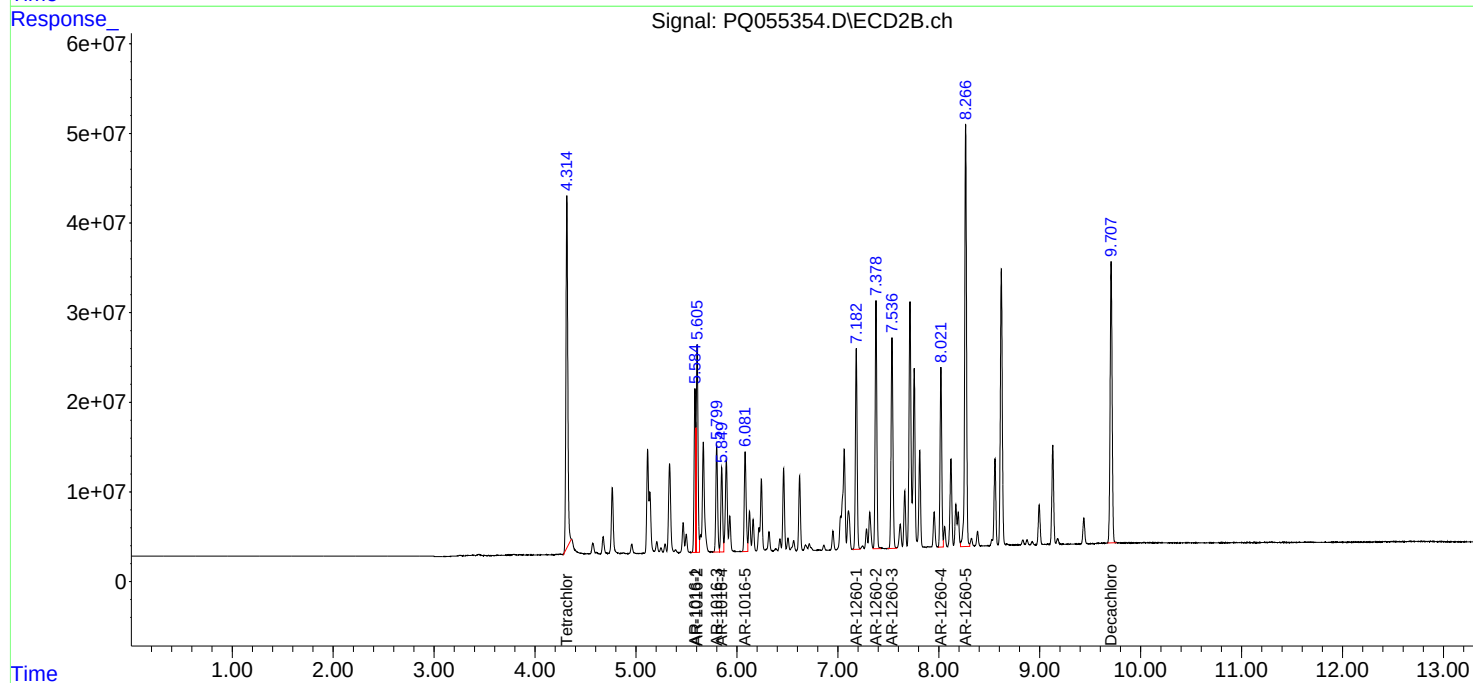
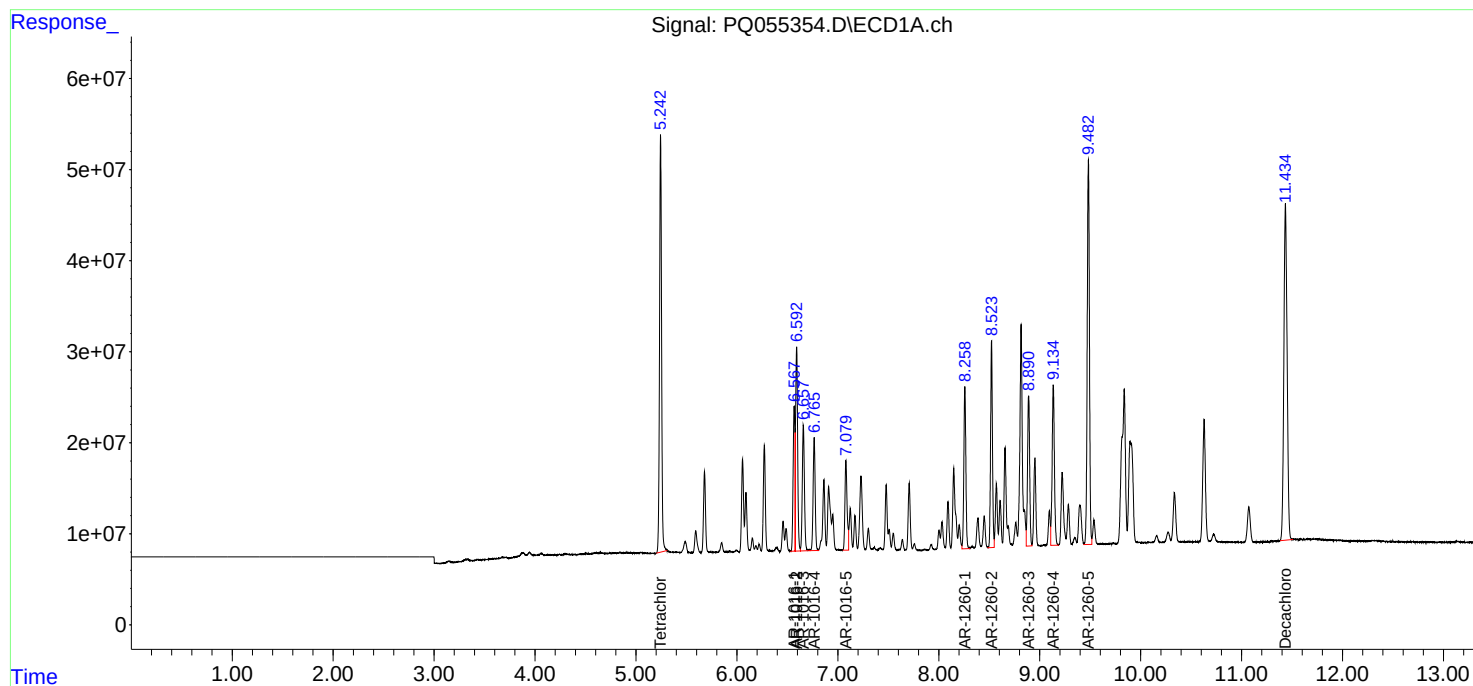
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

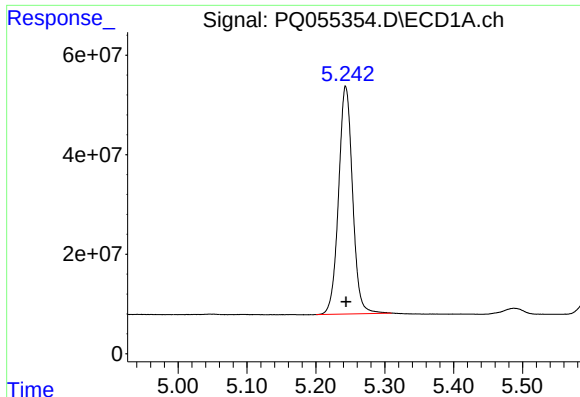
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
Data File : PQ055354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2021 13:01
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 23:22:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 22:33:02 2021
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

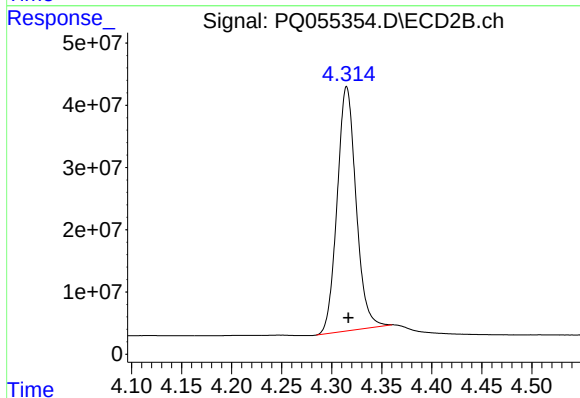




#1 Tetrachloro-m-xylene

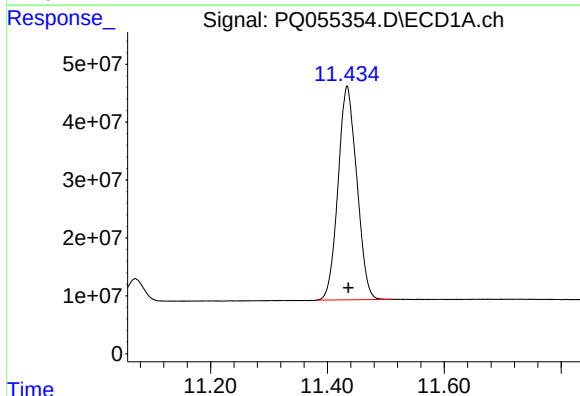
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 645652566
Conc: 57.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



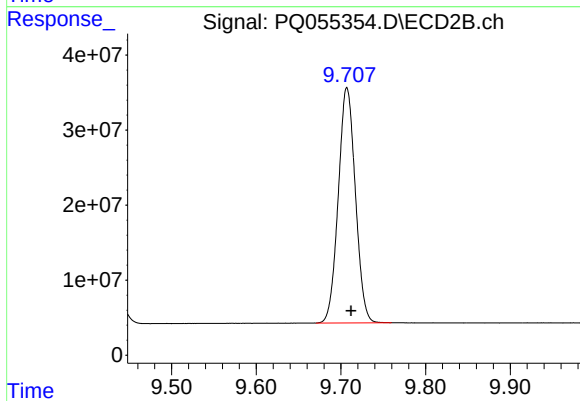
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 515929646
Conc: 57.63 ng/ml



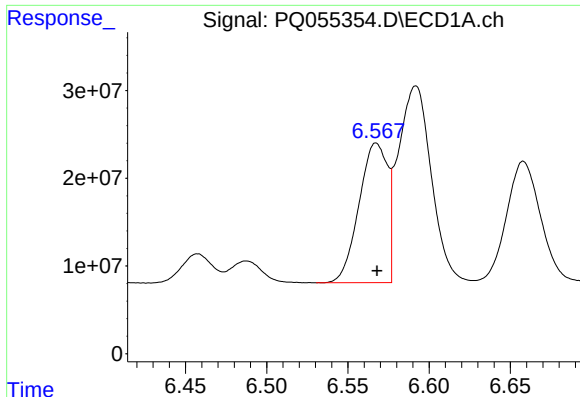
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 823456083
Conc: 57.98 ng/ml



#2 Decachlorobiphenyl

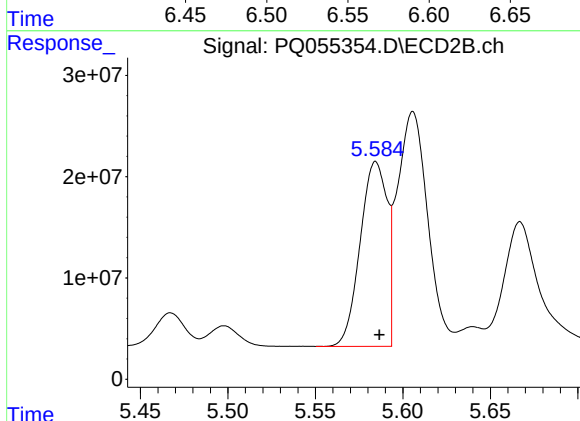
R.T.: 9.707 min
Delta R.T.: -0.005 min
Response: 440084896
Conc: 56.97 ng/ml



#3 AR-1016-1

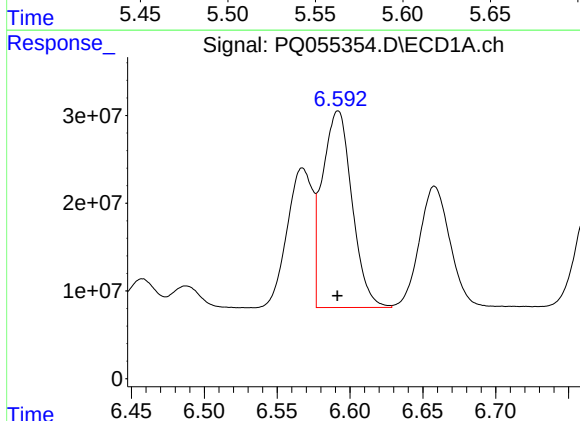
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 194840057
Conc: 584.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



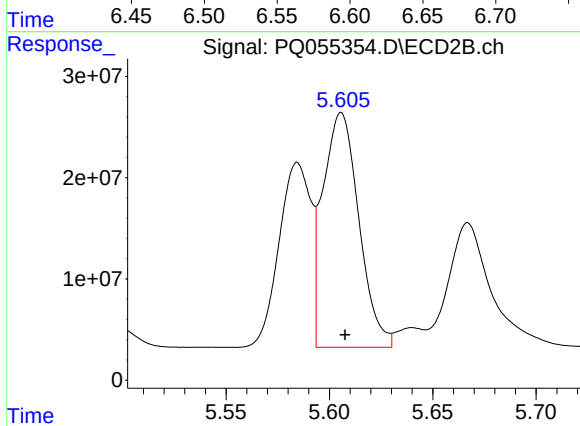
#3 AR-1016-1

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 195224768
Conc: 558.35 ng/ml



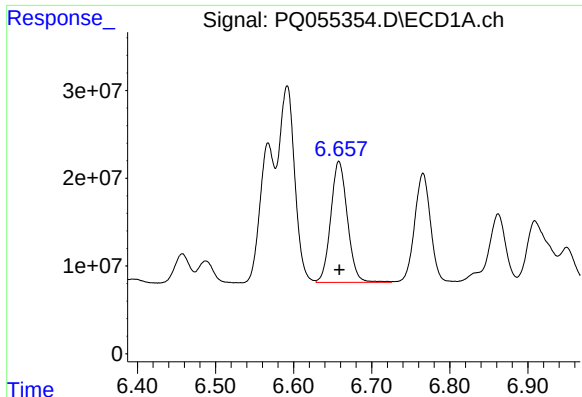
#4 AR-1016-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 317615121
Conc: 570.24 ng/ml



#4 AR-1016-2

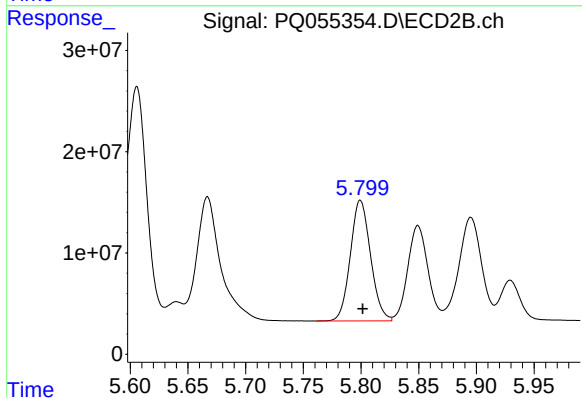
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 280364660
Conc: 567.66 ng/ml



#5 AR-1016-3

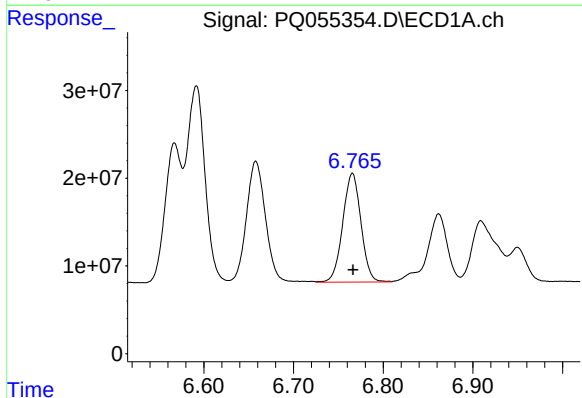
R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 204248889
Conc: 562.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



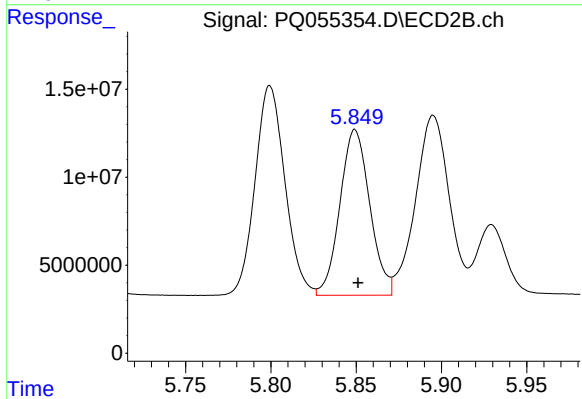
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 145677536
Conc: 567.06 ng/ml



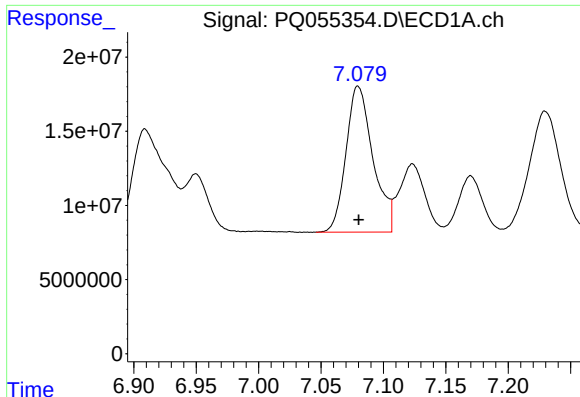
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 175111725
Conc: 580.31 ng/ml



#6 AR-1016-4

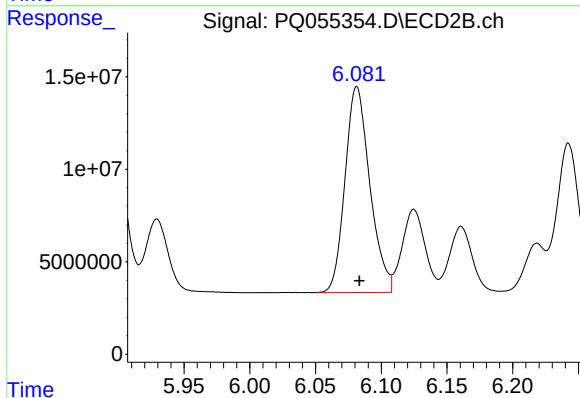
R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 114891822
Conc: 565.32 ng/ml



#7 AR-1016-5

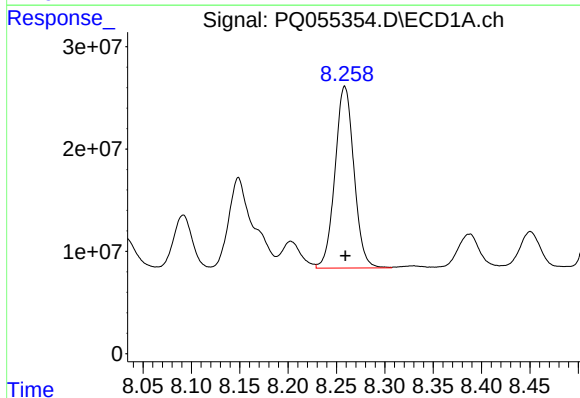
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 148134220
Conc: 592.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



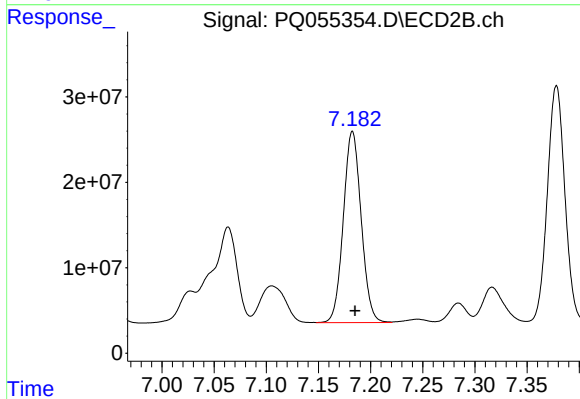
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 146408191
Conc: 576.58 ng/ml



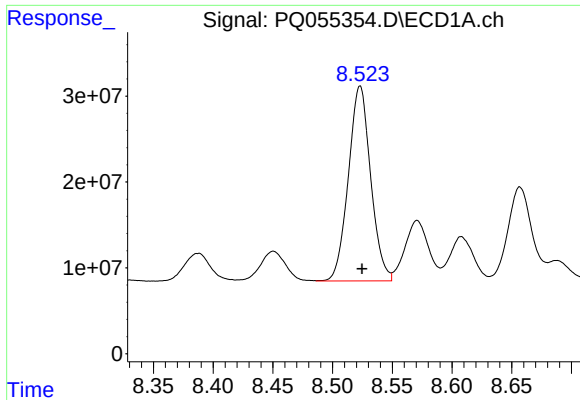
#31 AR-1260-1

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 242746520
Conc: 557.67 ng/ml



#31 AR-1260-1

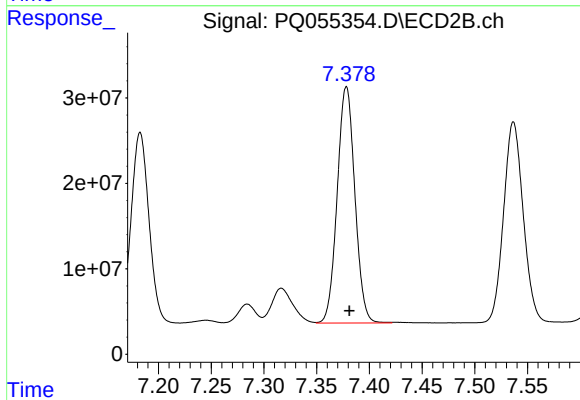
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 266675399
Conc: 560.93 ng/ml



#32 AR-1260-2

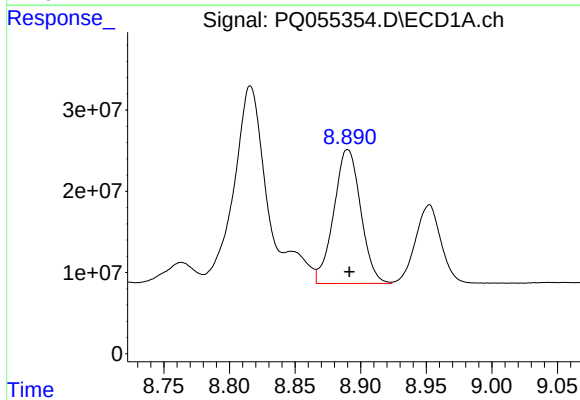
R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 294812399
Conc: 545.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



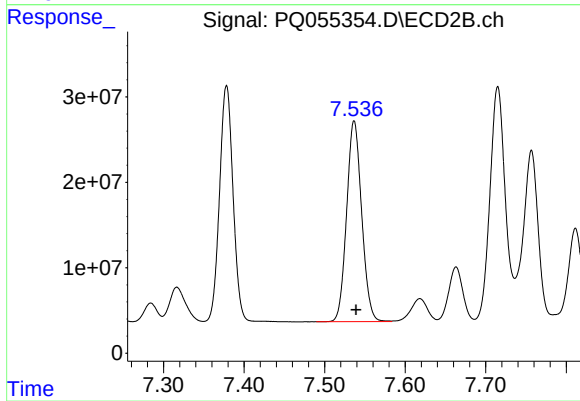
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 322878515
Conc: 568.60 ng/ml



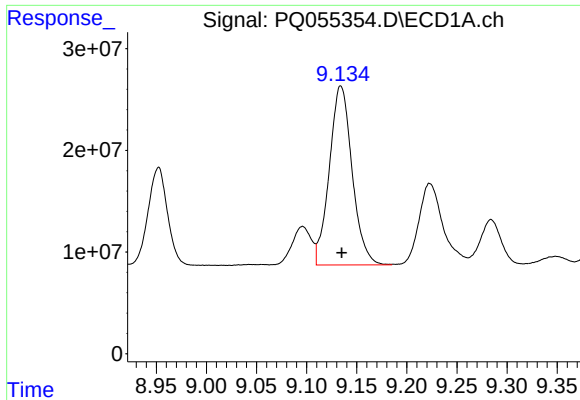
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 235563463
Conc: 592.11 ng/ml



#33 AR-1260-3

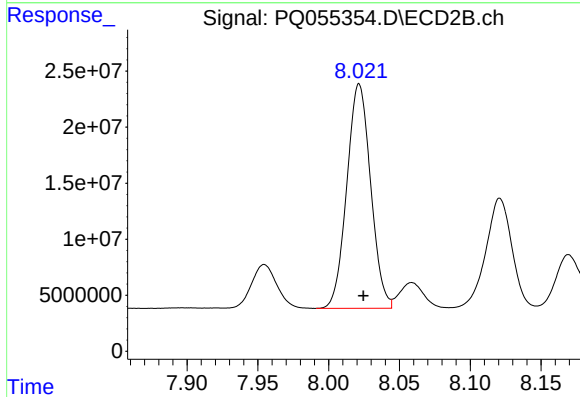
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 305140653
Conc: 538.57 ng/ml



#34 AR-1260-4

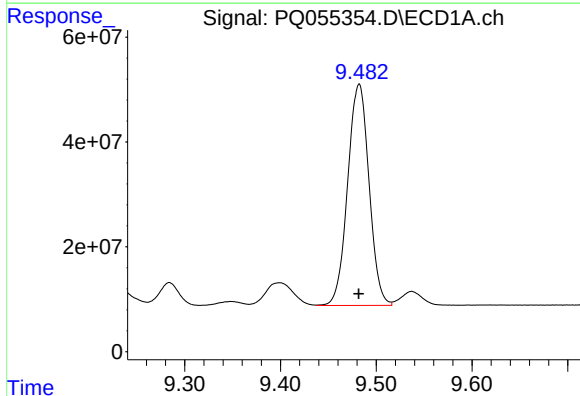
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 278406798
Conc: 566.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



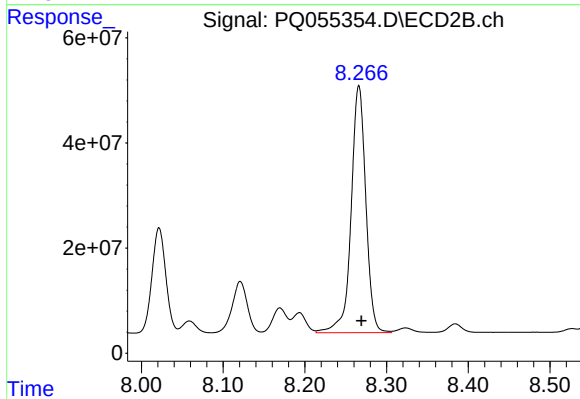
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.003 min
Response: 234863258
Conc: 569.83 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 657475007
Conc: 572.24 ng/ml



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 587564797
Conc: 577.33 ng/ml