

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
 Data File : PQ054367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 11:30
 Operator : AJ\MA
 Sample : AR1660ICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 13:47:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 31 13:46:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.201	4.208	219.2E6	124.3E6	10.126	10.101
2) SA Decachlor...	11.371	9.540	319.0E6	278.9E6	20.981	20.613
Target Compounds						
3) L1 AR-1016-1	6.526	5.468	137.1E6	86274423	202.446	208.205
4) L1 AR-1016-2	6.551	5.489	212.9E6	133.4E6	207.261	204.759
5) L1 AR-1016-3	6.617	5.682	133.8E6	67136981	210.585	205.647
6) L1 AR-1016-4	6.726	5.731	108.0E6	55645448	206.928	209.443
7) L1 AR-1016-5	7.038	5.962	103.0E6	69167807	205.792	204.742
31) L7 AR-1260-1	8.211	7.056	169.1E6	141.8E6	209.340	208.611
32) L7 AR-1260-2	8.474	7.253	201.2E6	201.3E6	209.735	206.039
33) L7 AR-1260-3	8.769	7.408	232.9E6	168.0E6	206.478	207.066
34) L7 AR-1260-4	9.083	7.890	170.5E6	146.7E6	207.663	206.415
35) L7 AR-1260-5	9.426	8.138	334.0E6	406.2E6	204.273	202.711

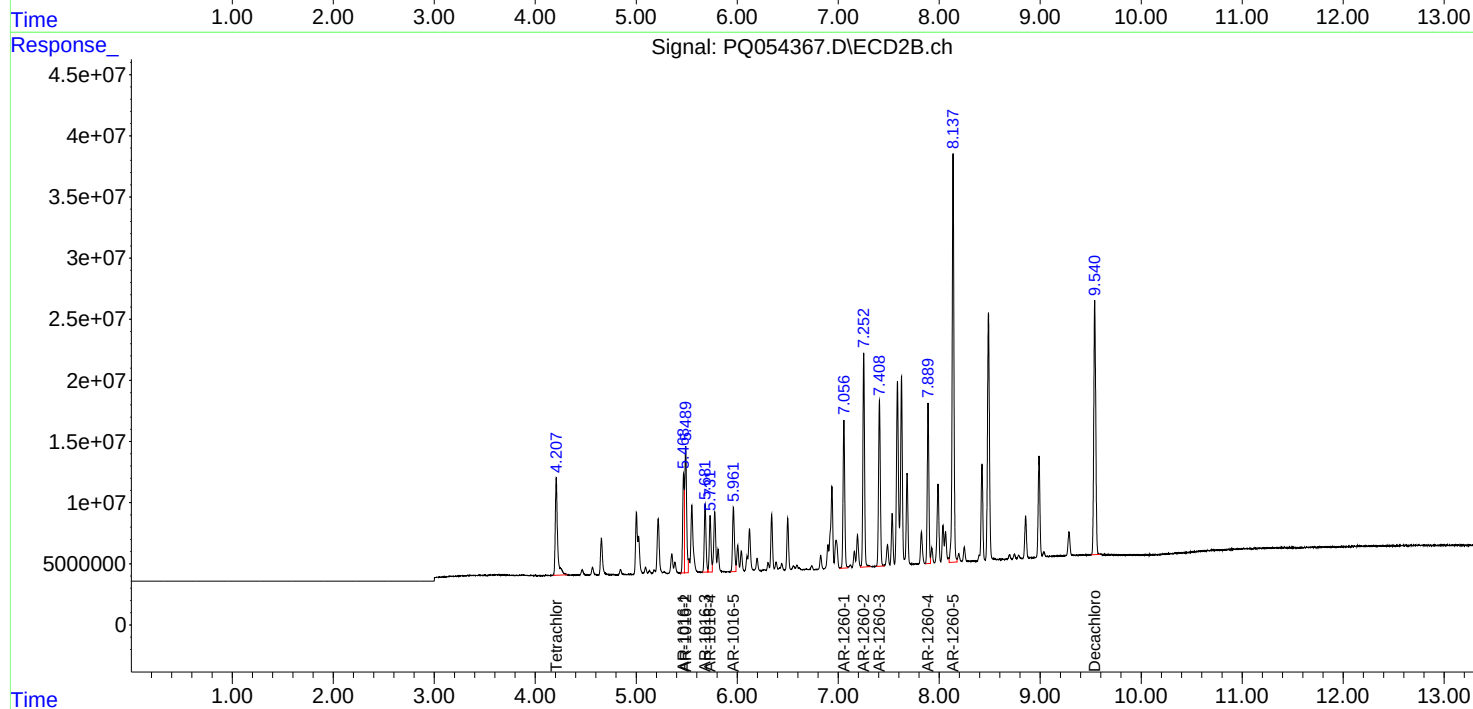
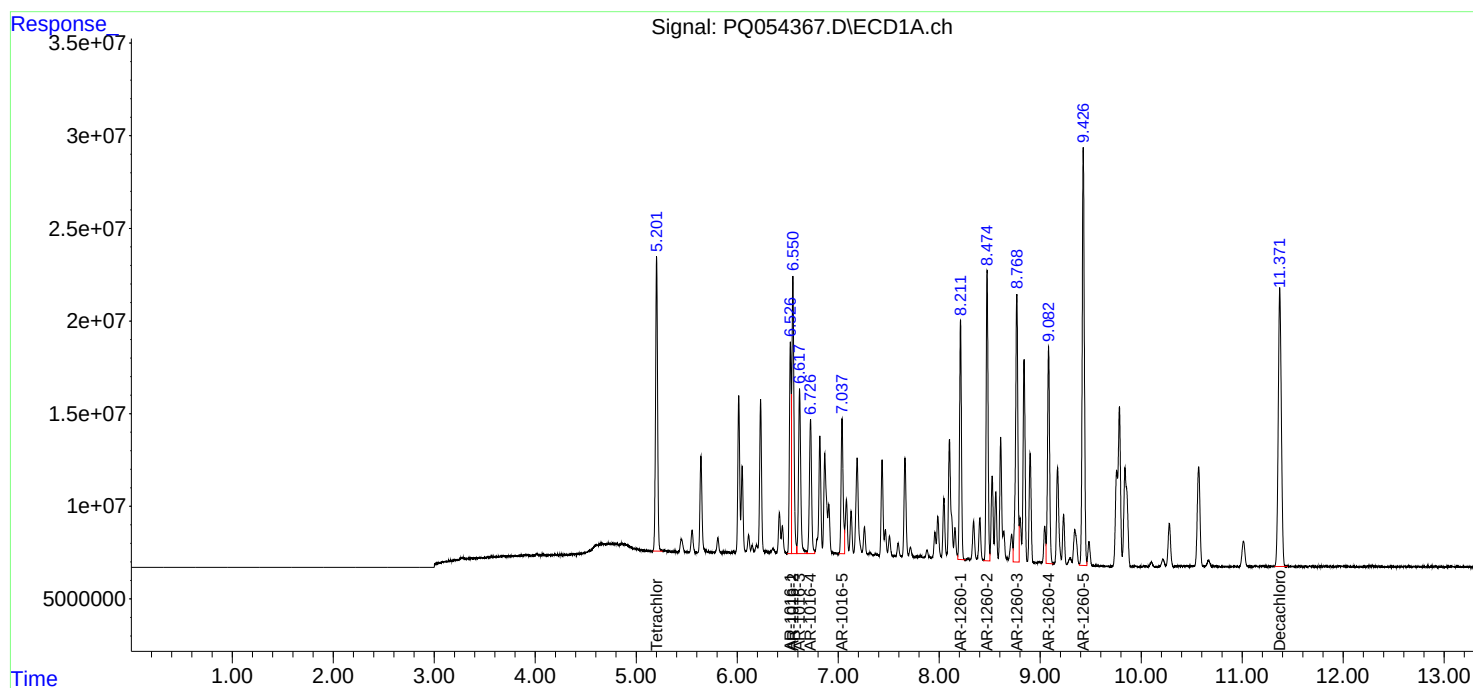
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

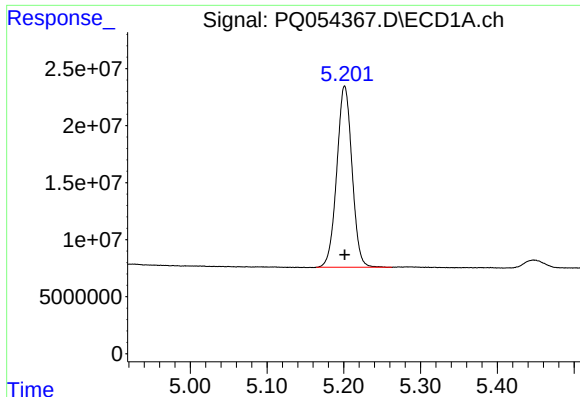
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

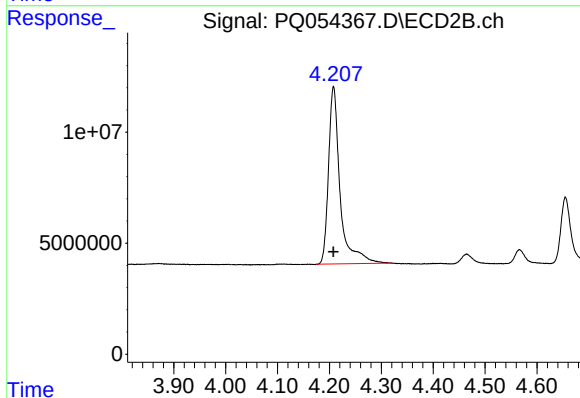




#1 Tetrachloro-m-xylene

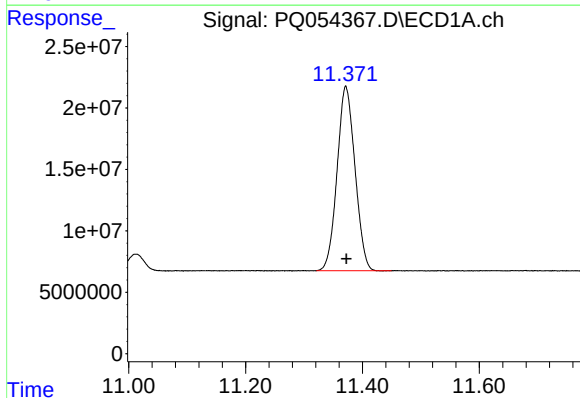
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 219242532
Conc: 10.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



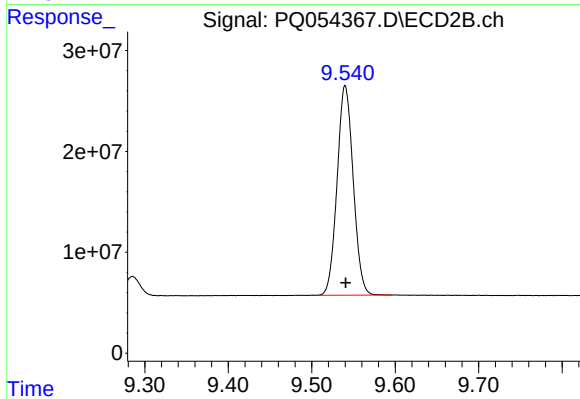
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 124283226
Conc: 10.10 ng/ml



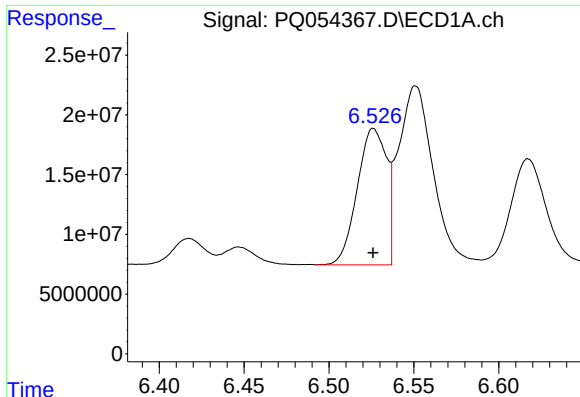
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: -0.001 min
Response: 318964963
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

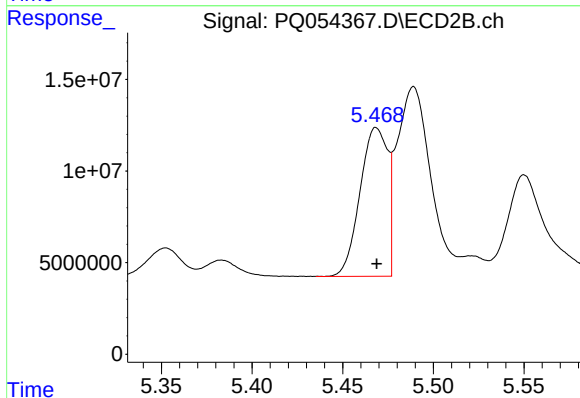
R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 278938315
Conc: 20.61 ng/ml



#3 AR-1016-1

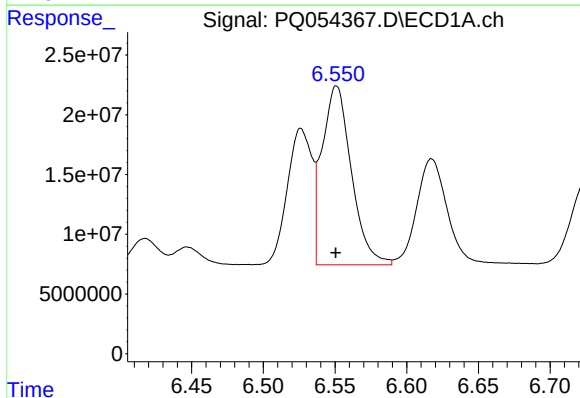
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 137075790
Conc: 202.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



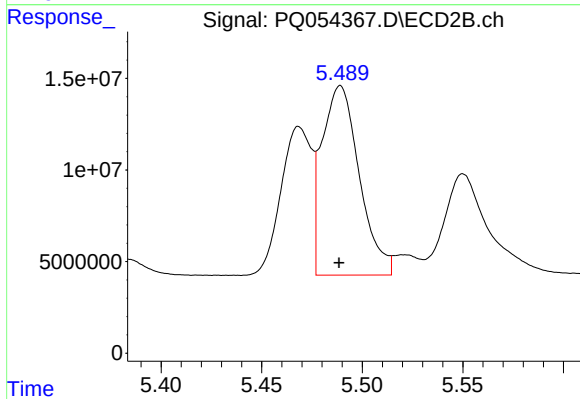
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 86274423
Conc: 208.21 ng/ml



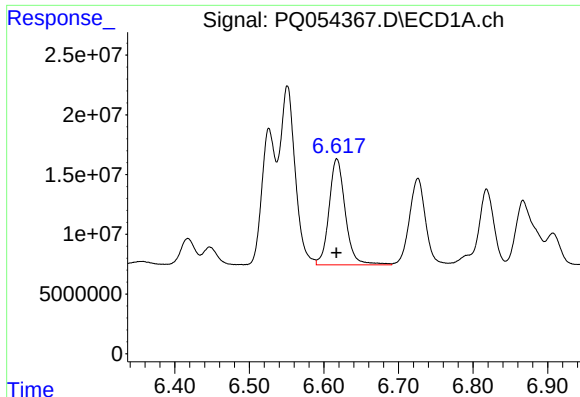
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 212917573
Conc: 207.26 ng/ml



#4 AR-1016-2

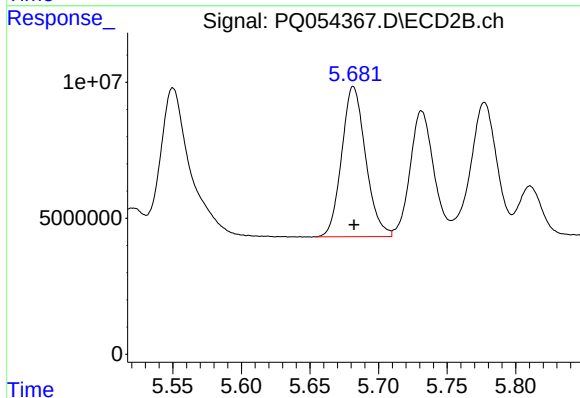
R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 133438569
Conc: 204.76 ng/ml



#5 AR-1016-3

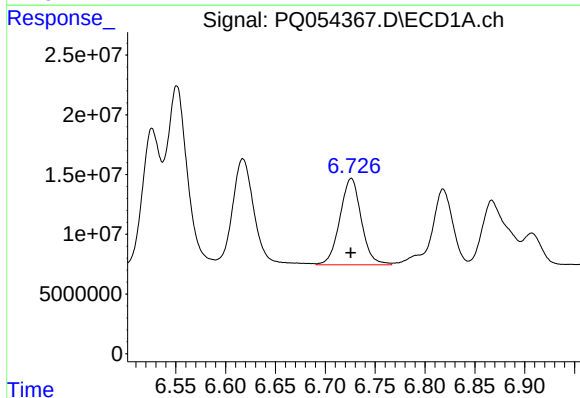
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 133838759
Conc: 210.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



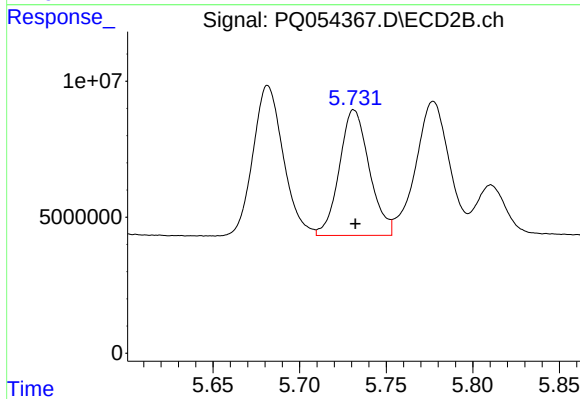
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 67136981
Conc: 205.65 ng/ml



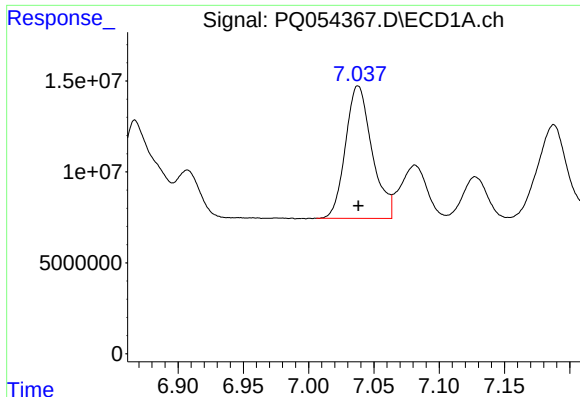
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 107999931
Conc: 206.93 ng/ml



#6 AR-1016-4

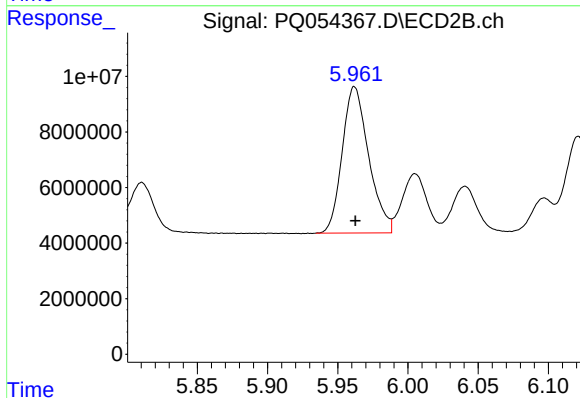
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 55645448
Conc: 209.44 ng/ml



#7 AR-1016-5

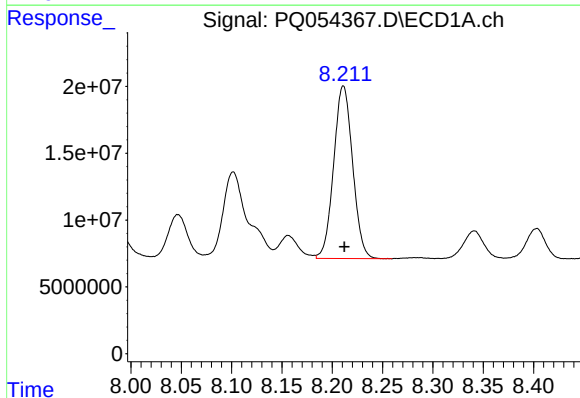
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 103000929
Conc: 205.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



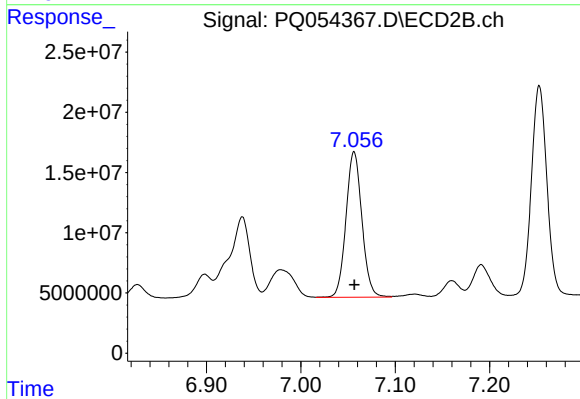
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 69167807
Conc: 204.74 ng/ml



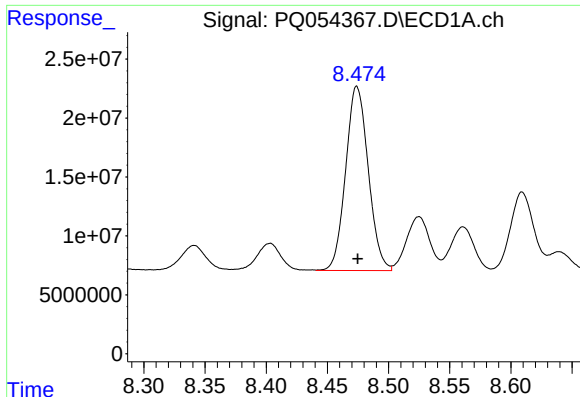
#31 AR-1260-1

R.T.: 8.211 min
Delta R.T.: -0.001 min
Response: 169084279
Conc: 209.34 ng/ml



#31 AR-1260-1

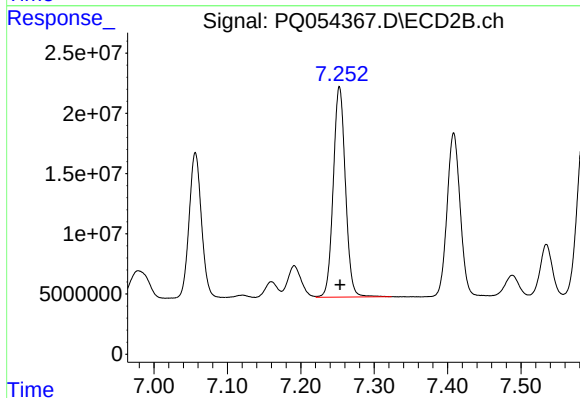
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 141751973
Conc: 208.61 ng/ml



#32 AR-1260-2

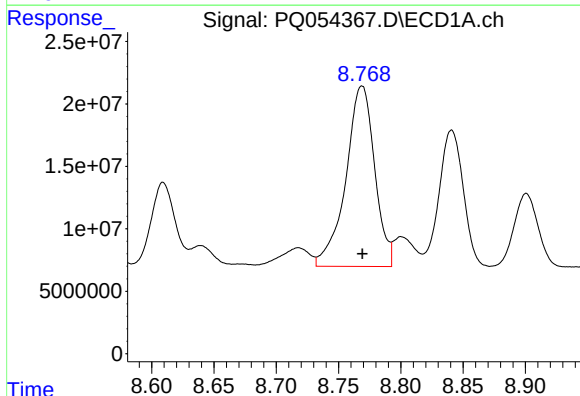
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 201218287
Conc: 209.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



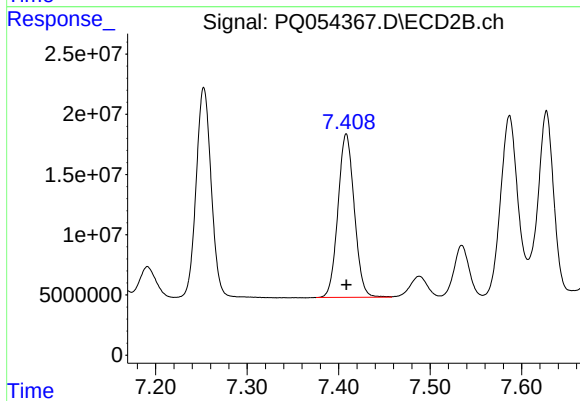
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 201297819
Conc: 206.04 ng/ml



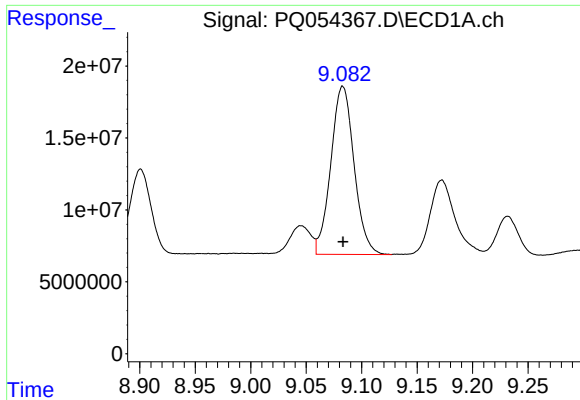
#33 AR-1260-3

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 232869220
Conc: 206.48 ng/ml



#33 AR-1260-3

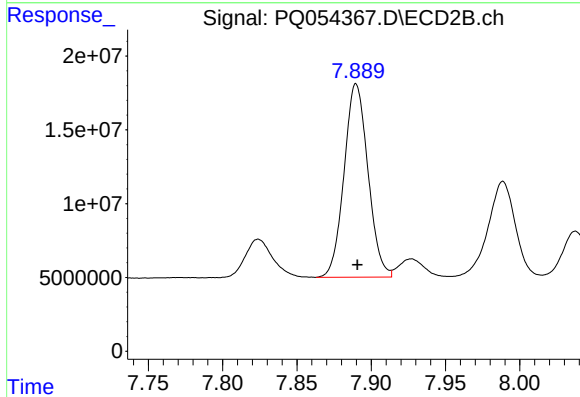
R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 167993573
Conc: 207.07 ng/ml



#34 AR-1260-4

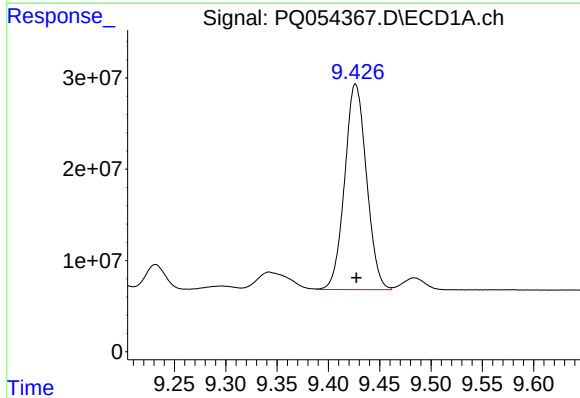
R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 170463523
Conc: 207.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



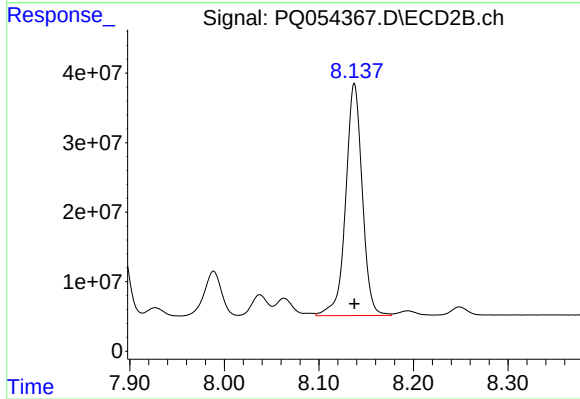
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 146719551
Conc: 206.41 ng/ml



#35 AR-1260-5

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 333954053
Conc: 204.27 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 406165665
Conc: 202.71 ng/ml