

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092021\
 Data File : PQ054560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 15:51
 Operator : AJ\MA
 Sample : PB139214BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139214BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:21:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.207	4.209	331.4E6	154.3E6	13.877	11.672
2) SA Decachlor...	11.376	9.540	252.8E6	187.9E6	14.978	13.868
Target Compounds						
3) L1 AR-1016-1	6.533	5.470	23407997	10822474	28.378	23.846
4) L1 AR-1016-2	6.558	5.490	36071252	19677124	29.571	27.727
5) L1 AR-1016-3	6.623	5.682	28322996	10072283	37.411	29.410
6) L1 AR-1016-4	6.731	5.731	16694560	7710039	27.000	27.759
7) L1 AR-1016-5	7.041	5.961	16296088	10090124	28.683	29.232
31) L7 AR-1260-1	8.214	7.054	30313777	21599482	30.546	28.762
32) L7 AR-1260-2	8.478	7.251	36034470	29046559	30.623	28.067
33) L7 AR-1260-3	8.844	7.406	22668553	25264051	29.598	28.574
34) L7 AR-1260-4	9.086	7.889	26911811	19102435	28.811	27.606
35) L7 AR-1260-5	9.430	8.136	49477987	49683833	26.839	25.994

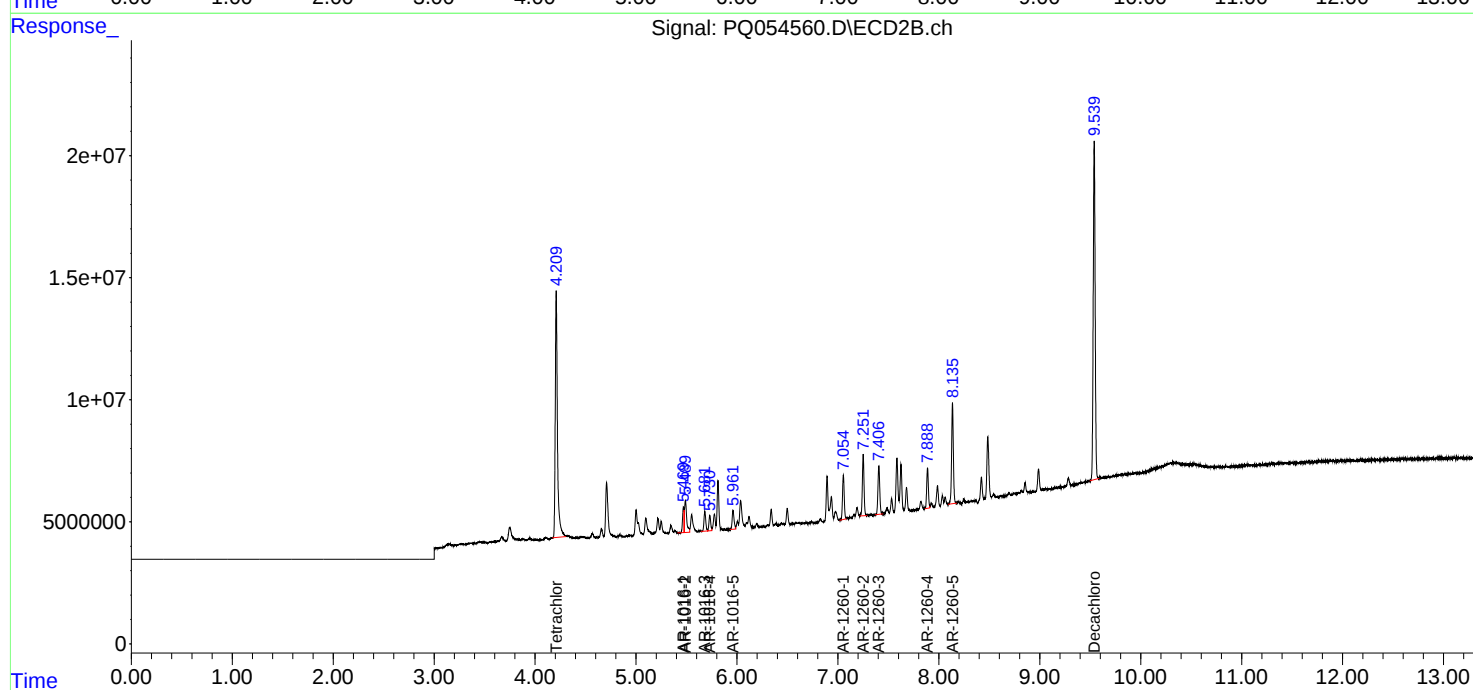
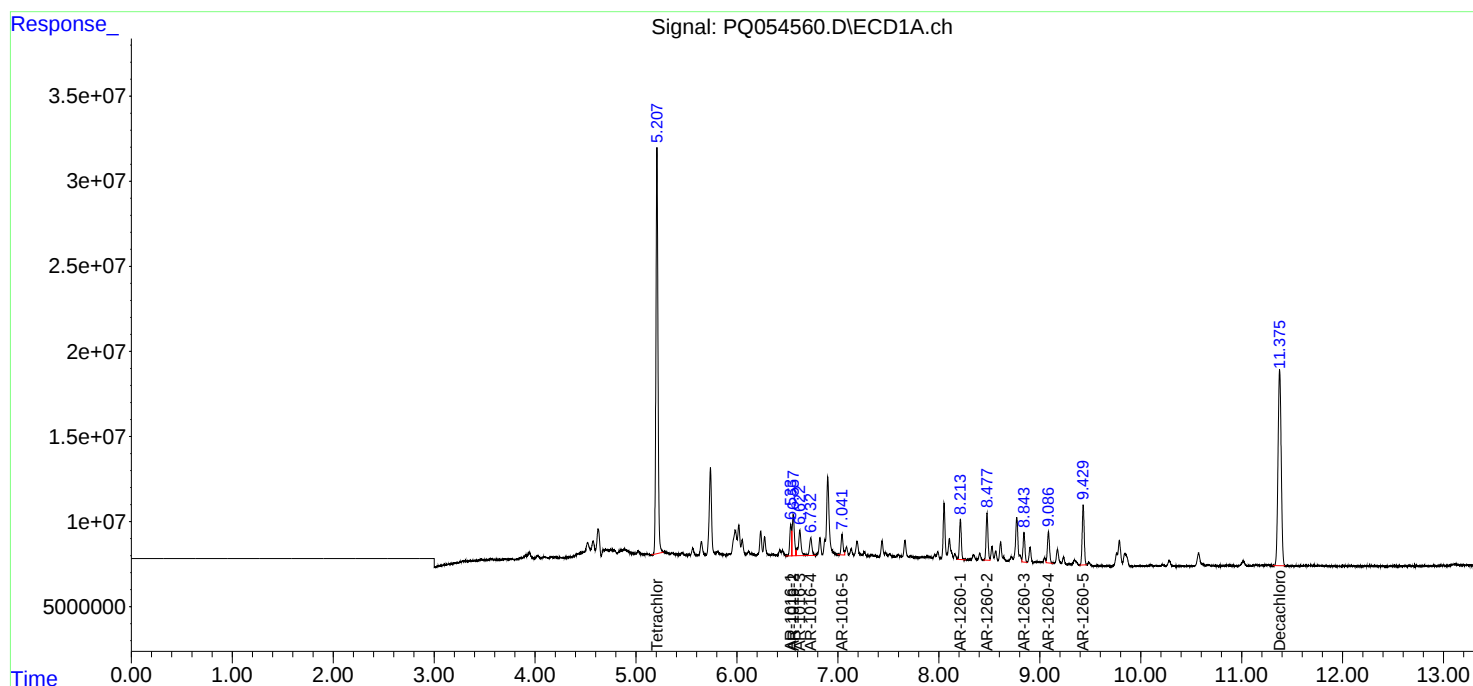
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

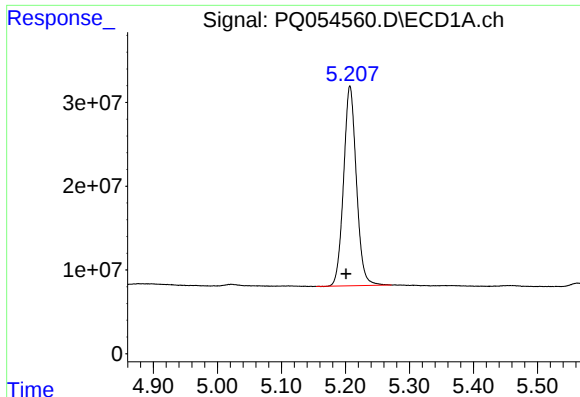
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092021\
Data File : PQ054560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2021 15:51
Operator : AJ\MA
Sample : PB139214BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
PB139214BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:21:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
Response via : Initial Calibration
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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

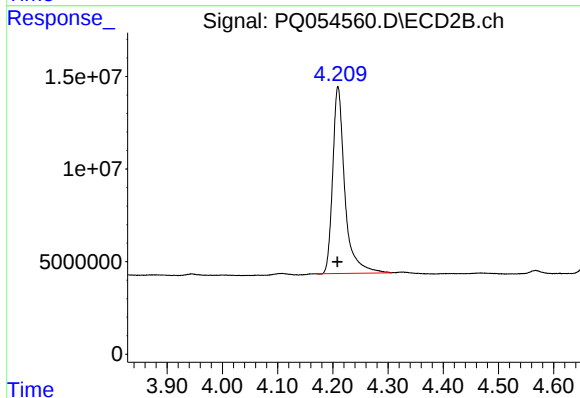




#1 Tetrachloro-m-xylene

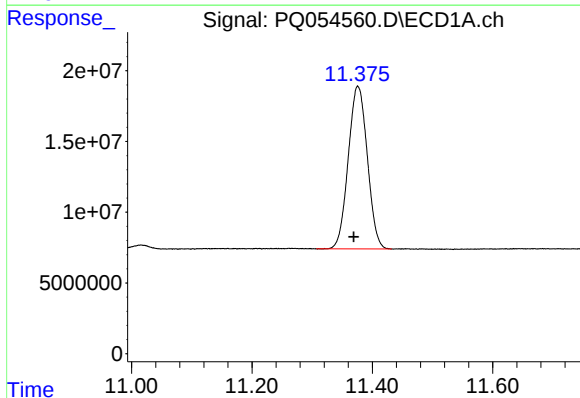
R.T.: 5.207 min
Delta R.T.: 0.006 min
Response: 331402593
Conc: 13.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



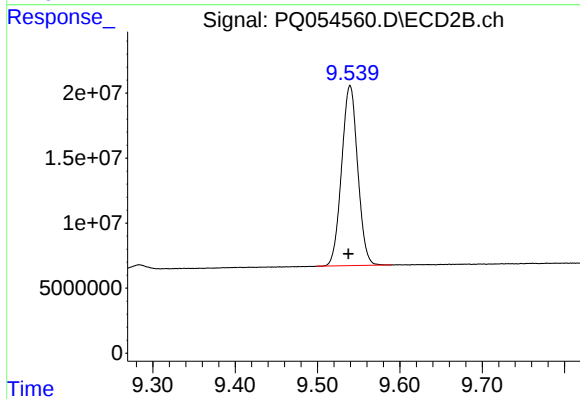
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 154307396
Conc: 11.67 ng/ml



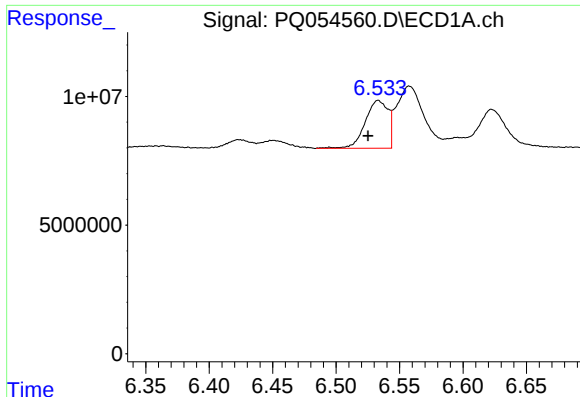
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: 0.007 min
Response: 252796807
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

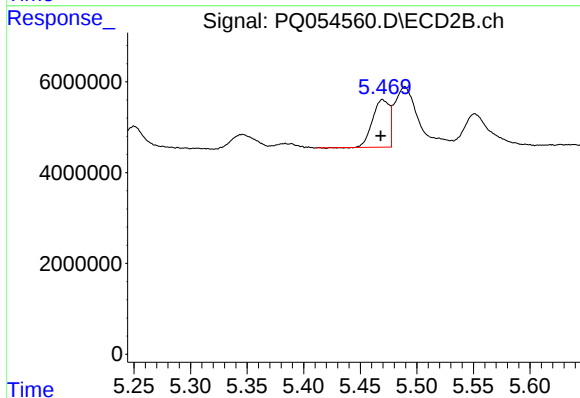
R.T.: 9.540 min
Delta R.T.: 0.002 min
Response: 187941153
Conc: 13.87 ng/ml



#3 AR-1016-1

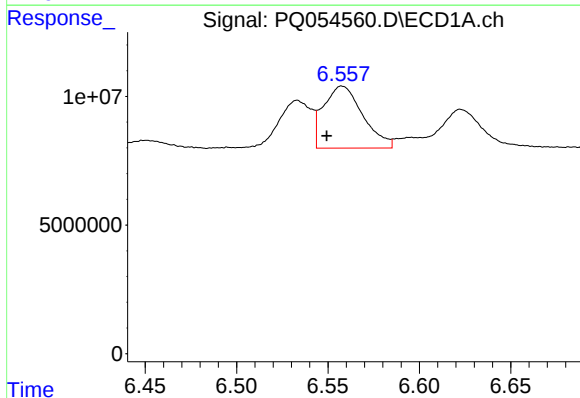
R.T.: 6.533 min
Delta R.T.: 0.008 min
Response: 23407997
Conc: 28.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



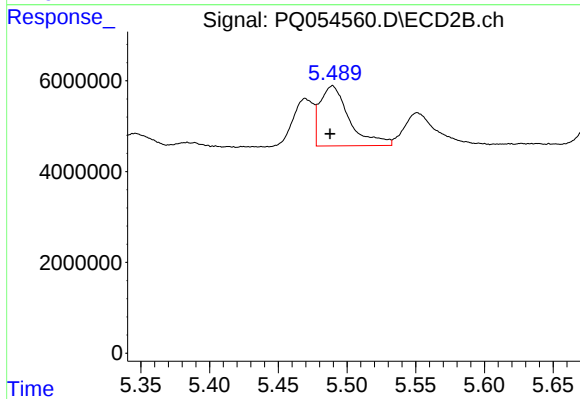
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 10822474
Conc: 23.85 ng/ml



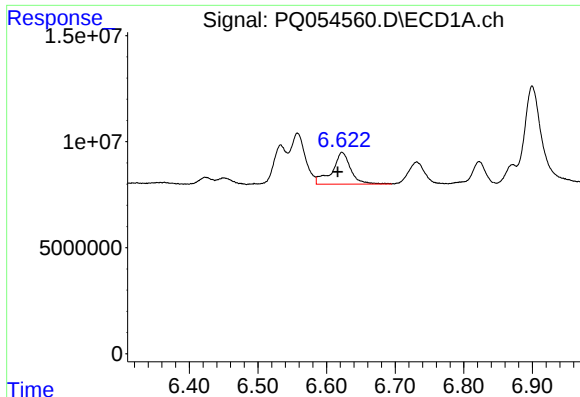
#4 AR-1016-2

R.T.: 6.558 min
Delta R.T.: 0.008 min
Response: 36071252
Conc: 29.57 ng/ml



#4 AR-1016-2

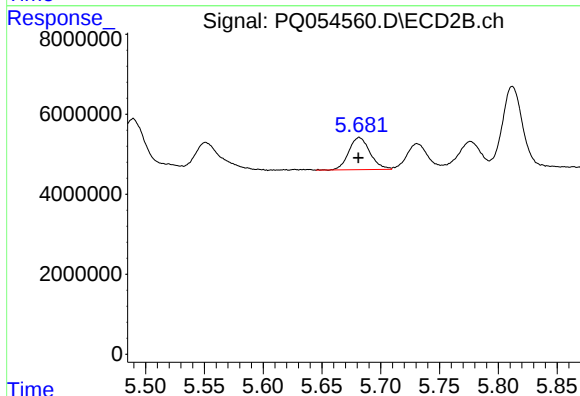
R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 19677124
Conc: 27.73 ng/ml



#5 AR-1016-3

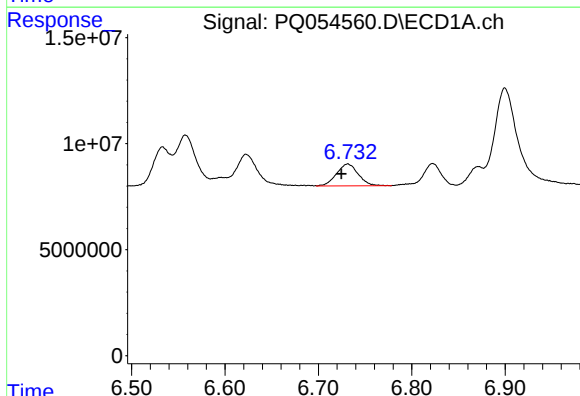
R.T.: 6.623 min
Delta R.T.: 0.006 min
Response: 28322996
Conc: 37.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



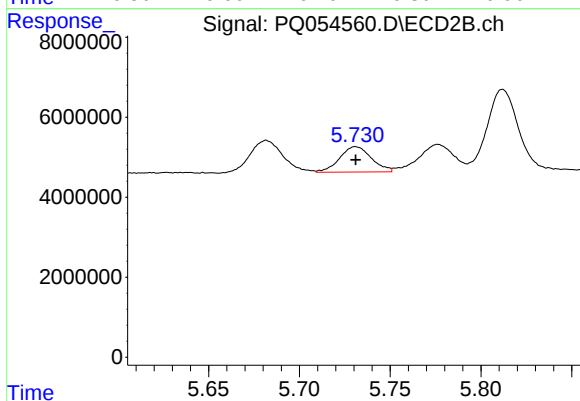
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 10072283
Conc: 29.41 ng/ml



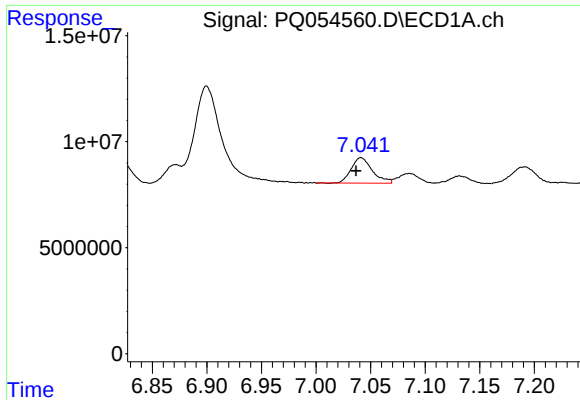
#6 AR-1016-4

R.T.: 6.731 min
Delta R.T.: 0.007 min
Response: 16694560
Conc: 27.00 ng/ml



#6 AR-1016-4

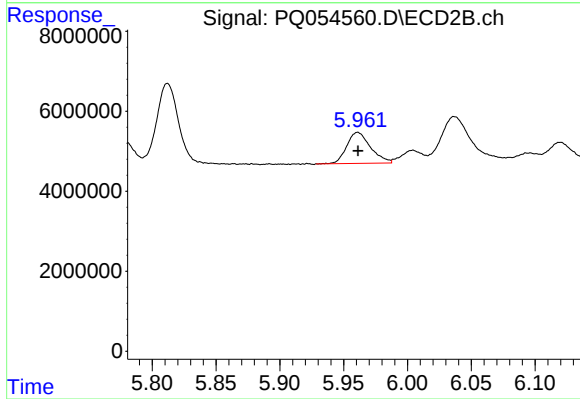
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 7710039
Conc: 27.76 ng/ml



#7 AR-1016-5

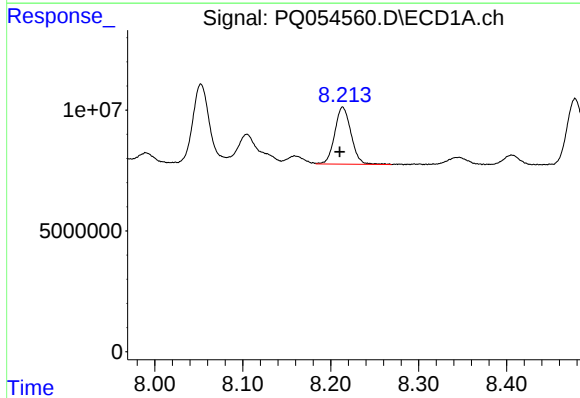
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 16296088
Conc: 28.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



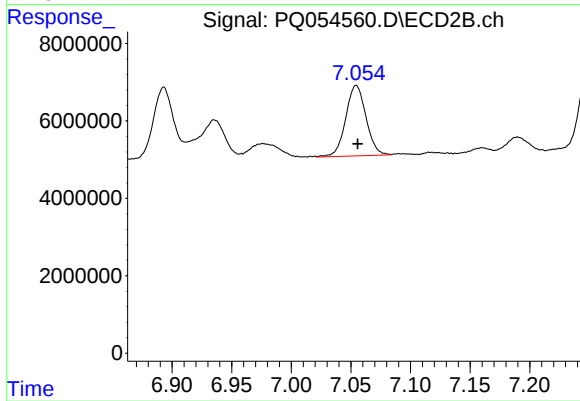
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 10090124
Conc: 29.23 ng/ml



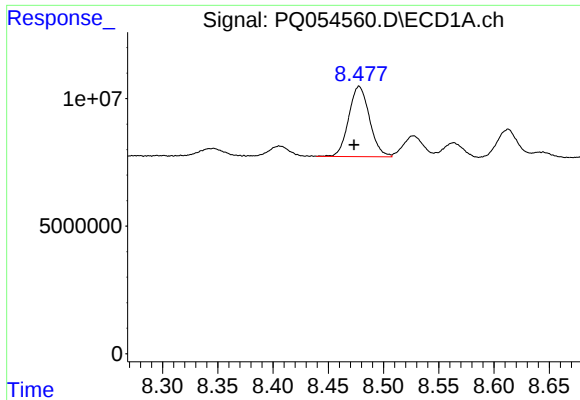
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 30313777
Conc: 30.55 ng/ml



#31 AR-1260-1

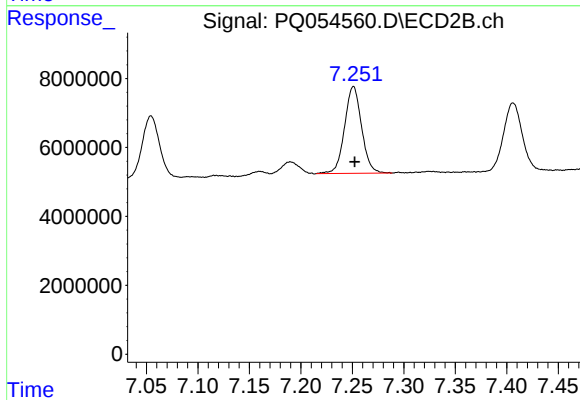
R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 21599482
Conc: 28.76 ng/ml



#32 AR-1260-2

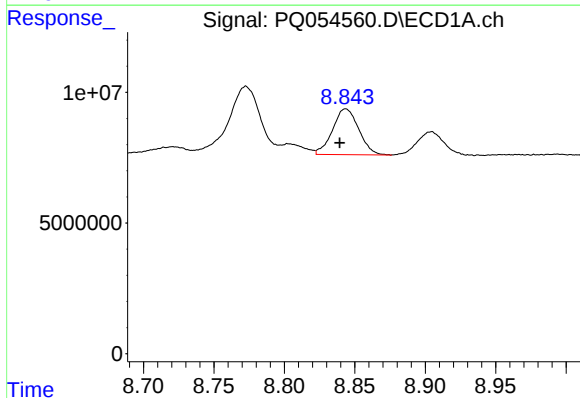
R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 36034470
Conc: 30.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



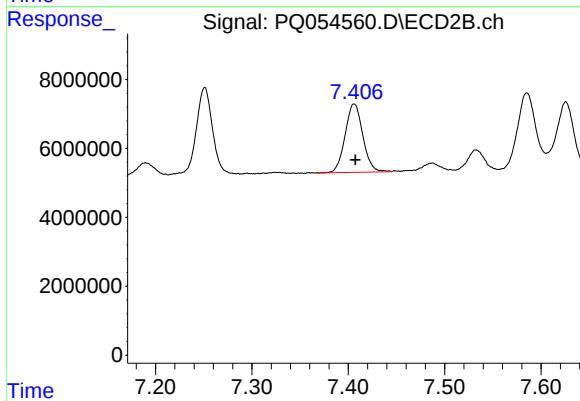
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 29046559
Conc: 28.07 ng/ml



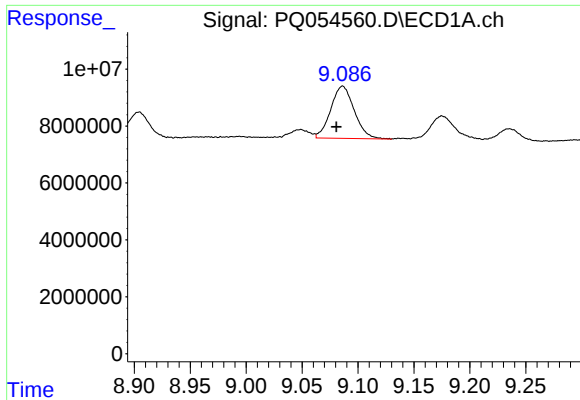
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.004 min
Response: 22668553
Conc: 29.60 ng/ml



#33 AR-1260-3

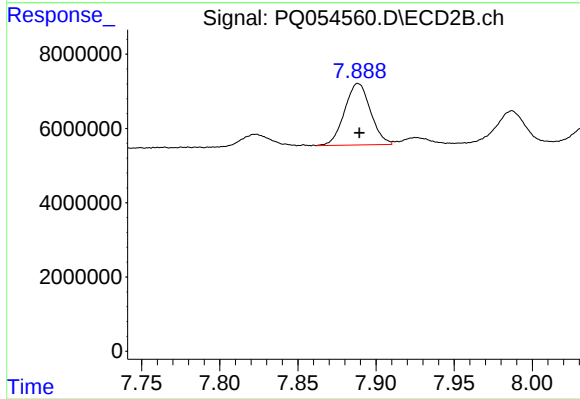
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 25264051
Conc: 28.57 ng/ml



#34 AR-1260-4

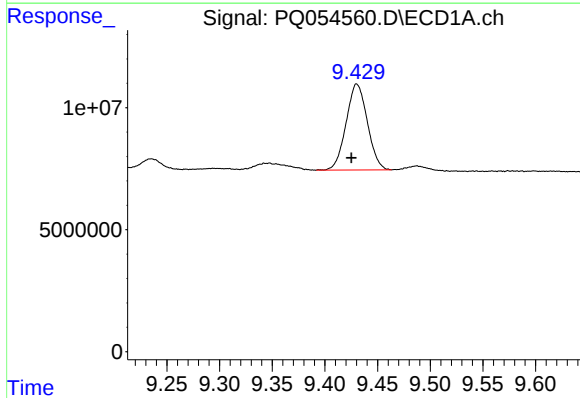
R.T.: 9.086 min
Delta R.T.: 0.006 min
Response: 26911811
Conc: 28.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139214BSD



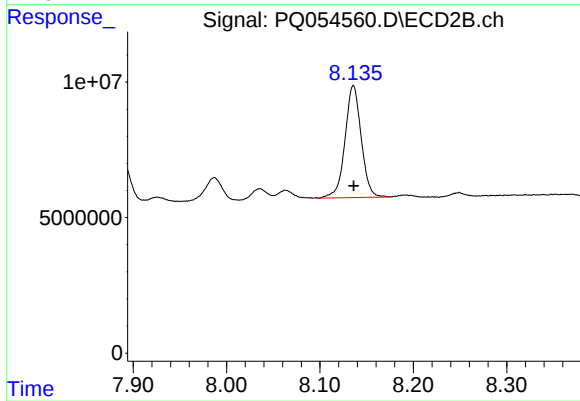
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 19102435
Conc: 27.61 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: 0.005 min
Response: 49477987
Conc: 26.84 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 49683833
Conc: 25.99 ng/ml