

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030821\
 Data File : P0075949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 14:41
 Operator : DD\AJ
 Sample : M1576-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-GW806-SO-030421MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 07:07:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.923	3.940	1208460	896306	20.274	20.093
2) SA Decachlor...	10.928	9.214	691617	691020	21.053	19.004
Target Compounds						
3) L1 AR-1016-1	6.247	5.190	949522	757555	522.744	504.580
4) L1 AR-1016-2	6.270	5.209	1384467	1159575	494.401	485.928
5) L1 AR-1016-3	6.337	5.400	846262	609247	507.522	504.544
6) L1 AR-1016-4	6.444	5.452	679200	518917	514.601	494.442
7) L1 AR-1016-5	6.760	5.679	670426	627610	509.162	493.527
31) L7 AR-1260-1	7.939	6.772	1151288	1139340	541.240	502.021
32) L7 AR-1260-2	8.205	6.970	1313557	1355783	541.791	489.904
33) L7 AR-1260-3	8.571	7.123	814030	1246552	447.778	481.837
34) L7 AR-1260-4	8.801	7.606	981657	906089	451.576	429.128
35) L7 AR-1260-5	9.127	7.853	1811372	2107553	475.768	420.047

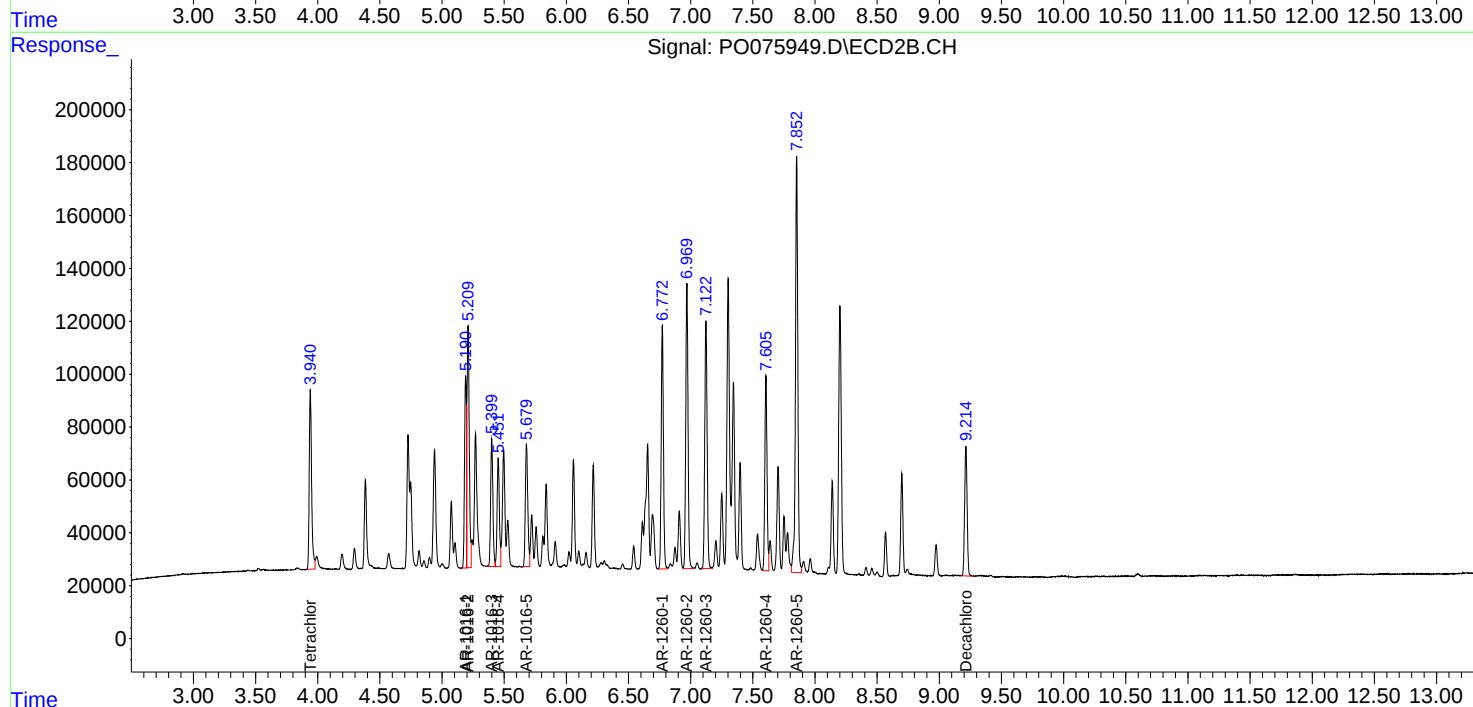
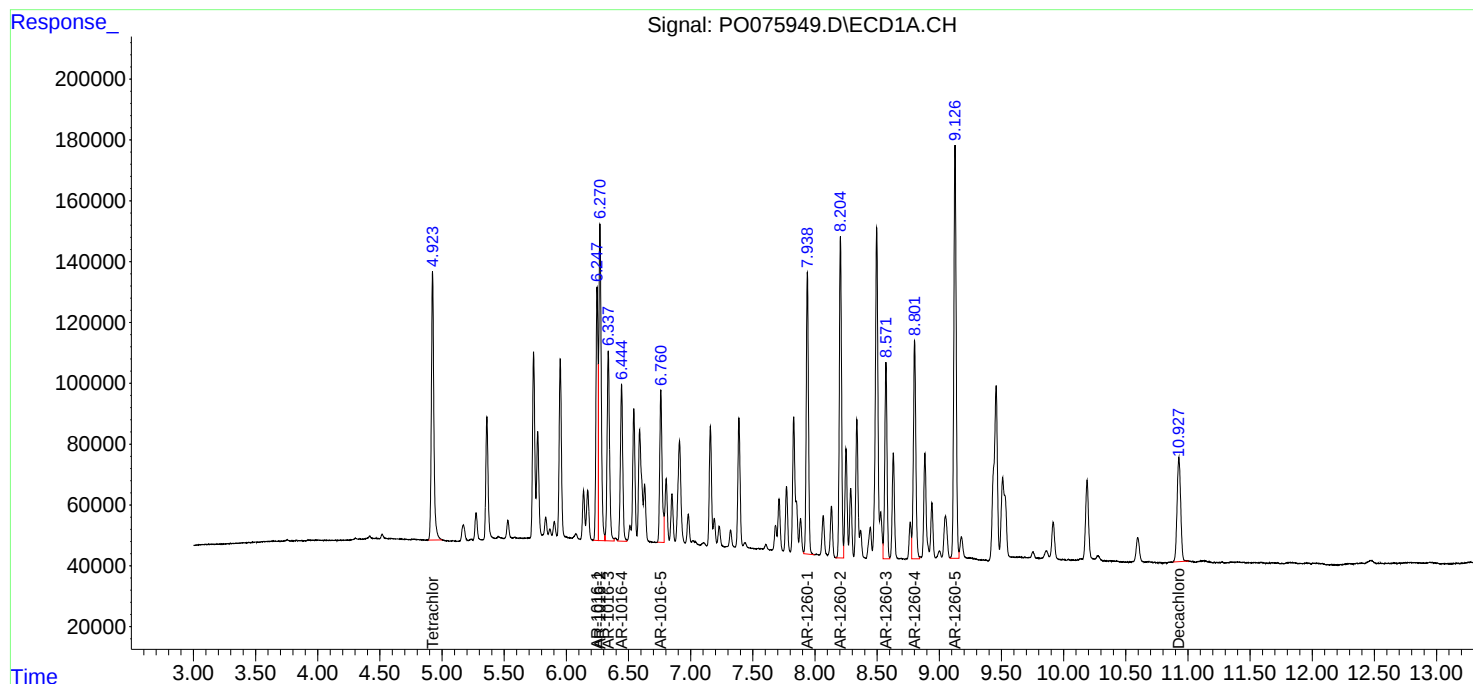
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

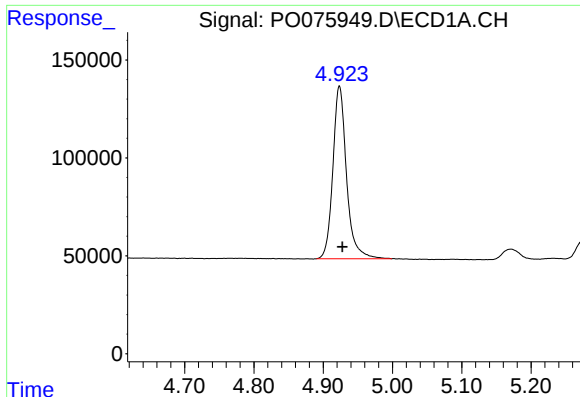
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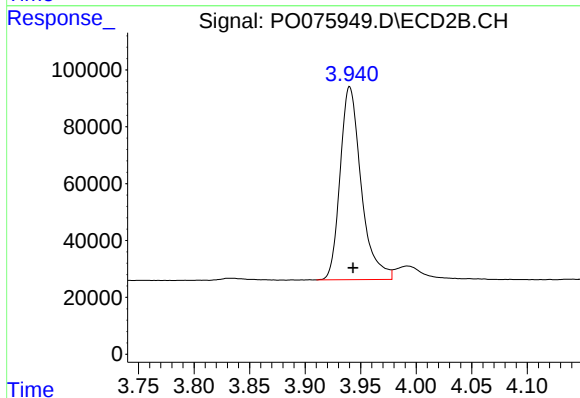




#1 Tetrachloro-m-xylene

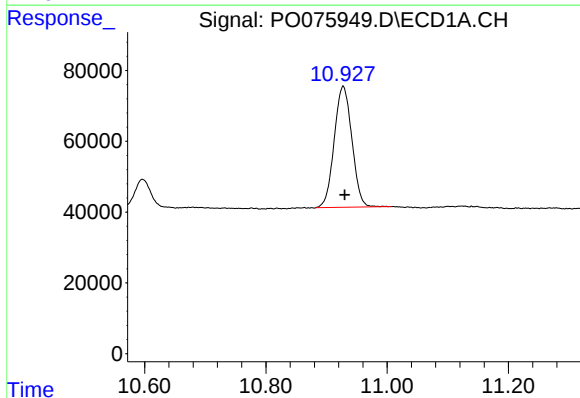
R.T.: 4.923 min
Delta R.T.: -0.005 min
Response: 1208460
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-GW806-SO-030421MSD



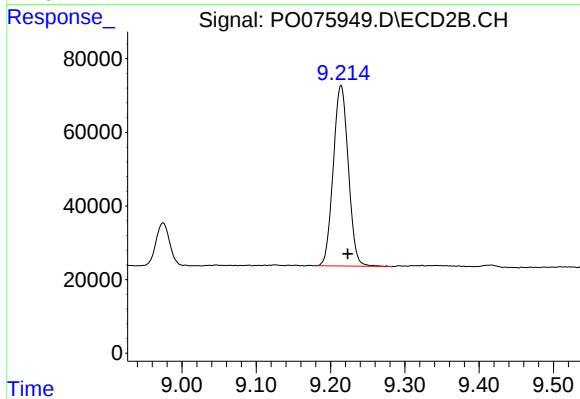
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 896306
Conc: 20.09 ng/ml



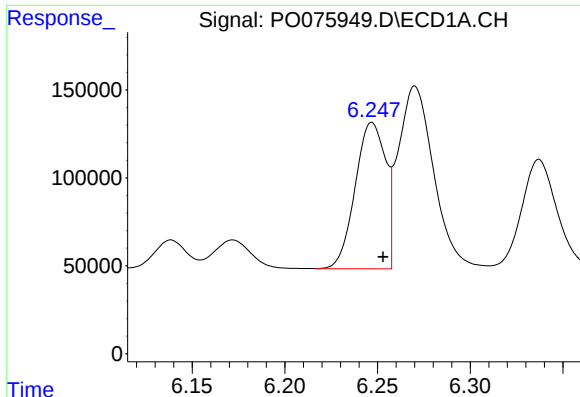
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 691617
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

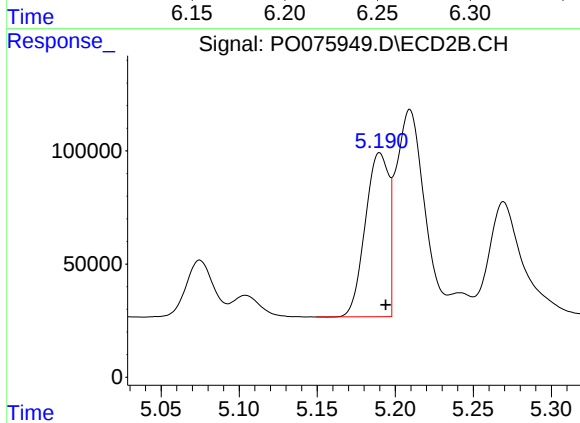
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 691020
Conc: 19.00 ng/ml



#3 AR-1016-1

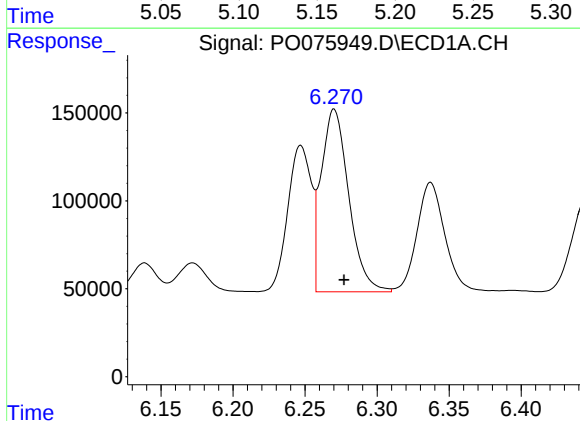
R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 949522
Conc: 522.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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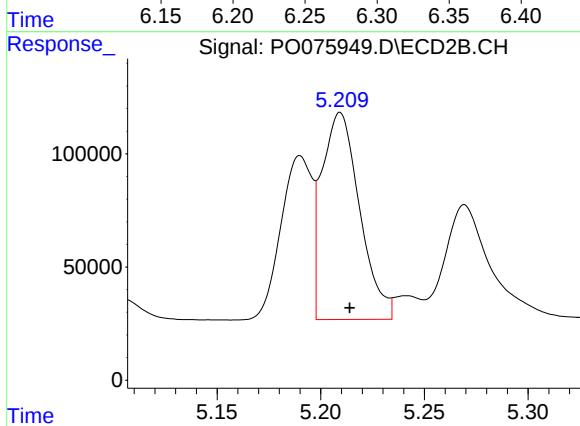
#3 AR-1016-1

R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 757555
Conc: 504.58 ng/ml



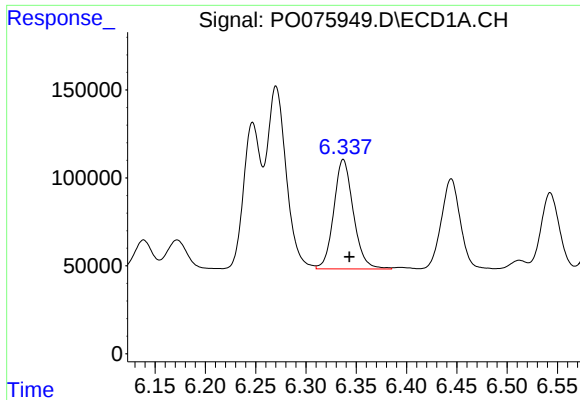
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: -0.007 min
Response: 1384467
Conc: 494.40 ng/ml



#4 AR-1016-2

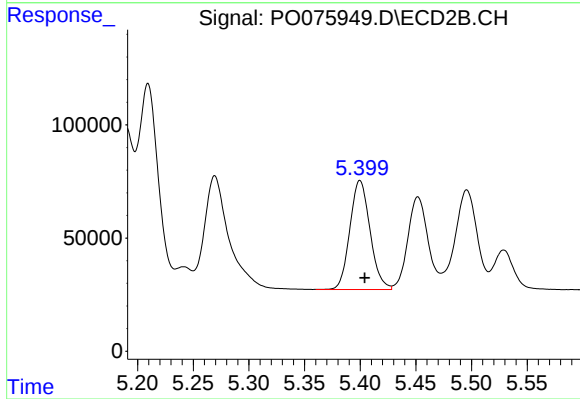
R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 1159575
Conc: 485.93 ng/ml



#5 AR-1016-3

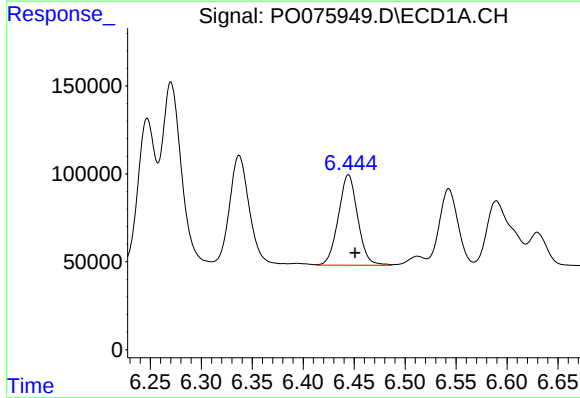
R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 846262
Conc: 507.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-GW806-SO-030421MSD



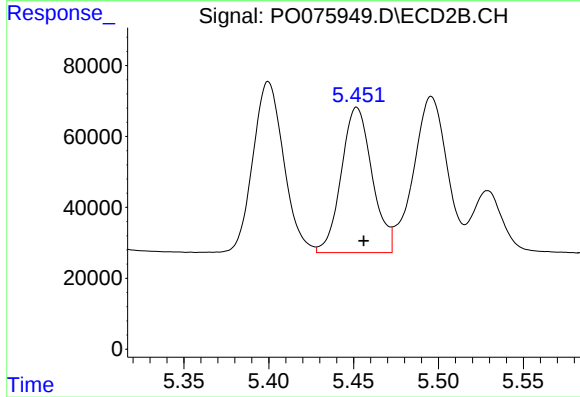
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 609247
Conc: 504.54 ng/ml



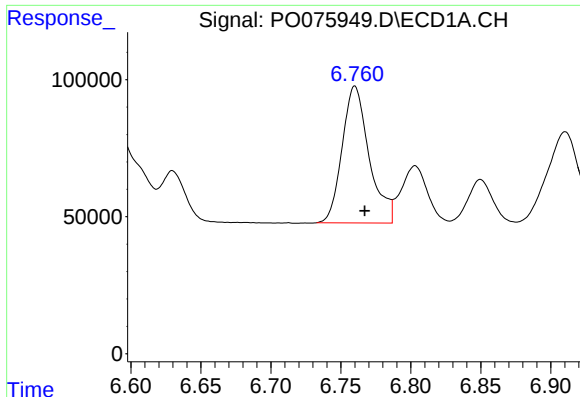
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 679200
Conc: 514.60 ng/ml



#6 AR-1016-4

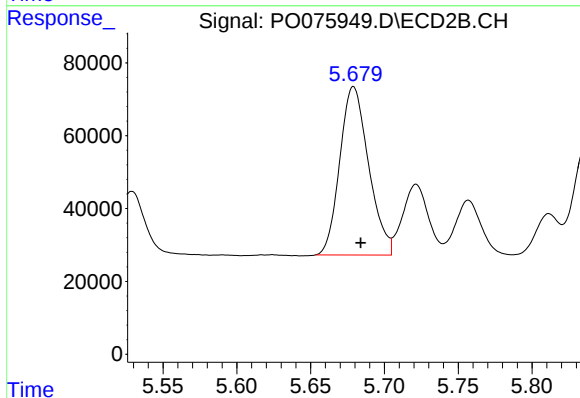
R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 518917
Conc: 494.44 ng/ml



#7 AR-1016-5

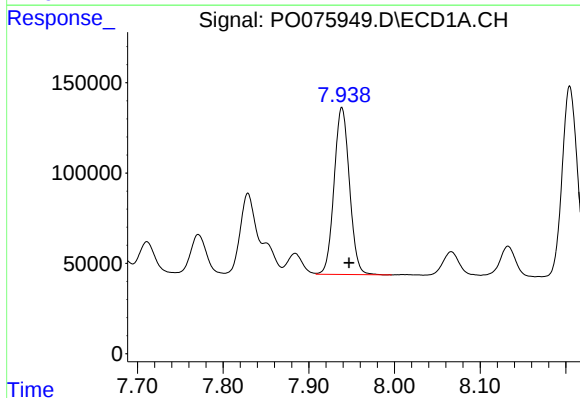
R.T.: 6.760 min
Delta R.T.: -0.007 min
Response: 670426
Conc: 509.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-GW806-SO-030421MSD



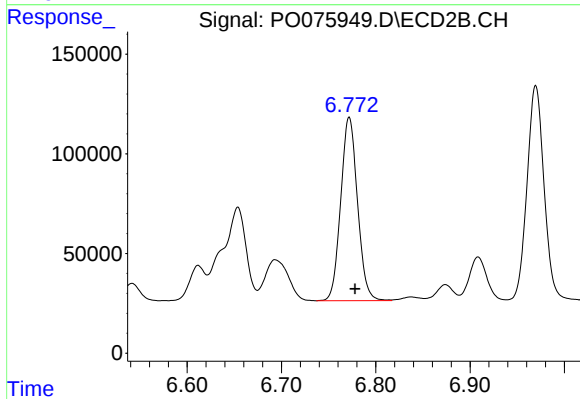
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 627610
Conc: 493.53 ng/ml



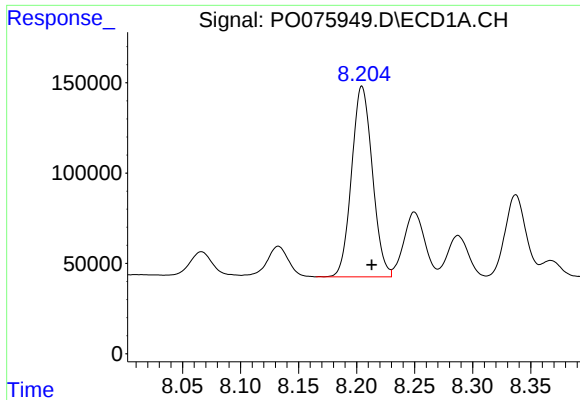
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 1151288
Conc: 541.24 ng/ml



#31 AR-1260-1

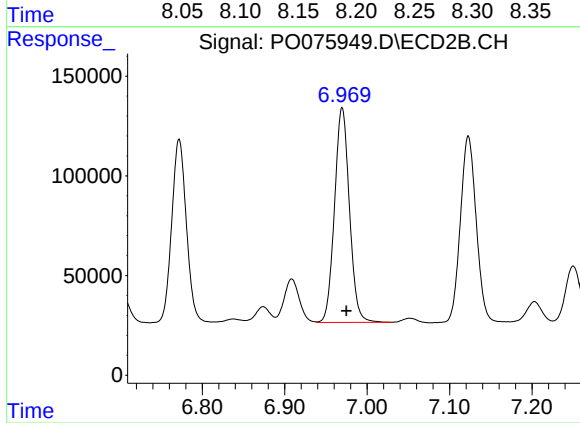
R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 1139340
Conc: 502.02 ng/ml



#32 AR-1260-2

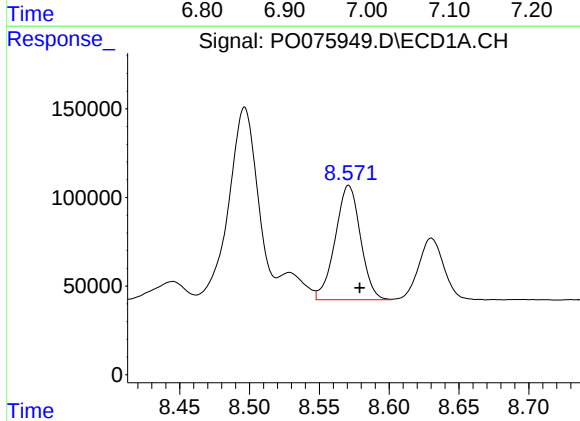
R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 1313557
Conc: 541.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-GW806-SO-030421MSD



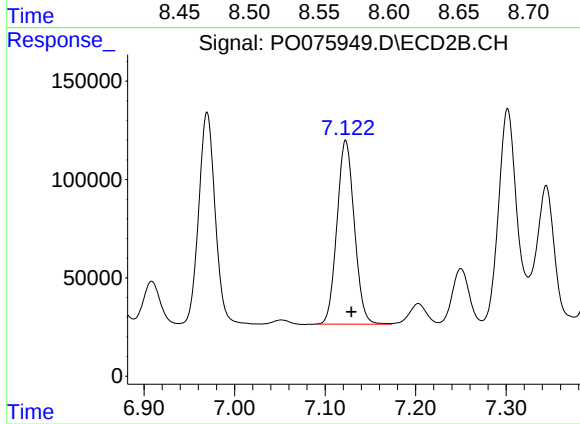
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 1355783
Conc: 489.90 ng/ml



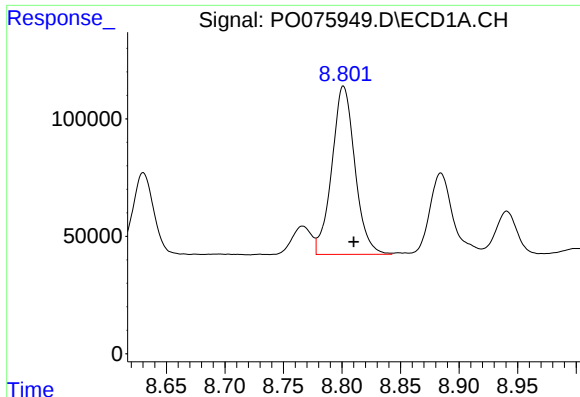
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: -0.008 min
Response: 814030
Conc: 447.78 ng/ml



#33 AR-1260-3

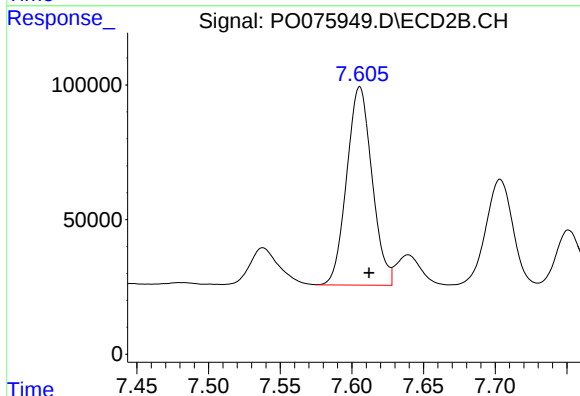
R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 1246552
Conc: 481.84 ng/ml



#34 AR-1260-4

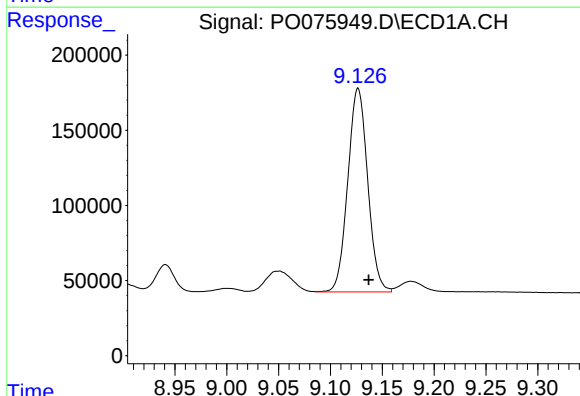
R.T.: 8.801 min
Delta R.T.: -0.009 min
Response: 981657
Conc: 451.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-GW806-SO-030421MSD



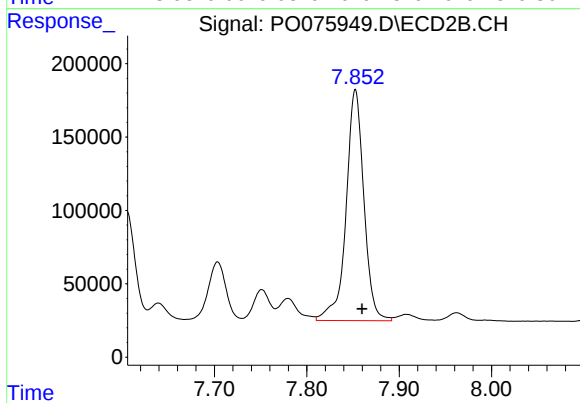
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 906089
Conc: 429.13 ng/ml



#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: -0.010 min
Response: 1811372
Conc: 475.77 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.007 min
Response: 2107553
Conc: 420.05 ng/ml