

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 13:19
 Operator : DD\AJ
 Sample : PB132197BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132197BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 16:32:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.327	3.511	1289024	647404	17.946	17.284
2) SA Decachlor...	9.934	8.683	1718245	886233	15.605	15.581
Target Compounds						
3) L1 AR-1016-1	5.630	4.731	486602	277115	160.595	170.575
4) L1 AR-1016-2	5.652	4.749	702932	386447	160.940	170.211
5) L1 AR-1016-3	5.714	4.934	418868	205012	163.328	166.643
6) L1 AR-1016-4	5.821	4.991	346158	175321	159.431	164.260
7) L1 AR-1016-5	6.129	5.211	342327	206743	154.647m	163.150
31) L7 AR-1260-1	7.285	6.290	799366	456097	166.789	178.134
32) L7 AR-1260-2	7.553	6.491	1201742	563708	160.443	176.209
33) L7 AR-1260-3	7.910	6.637	782327	524660	122.712	177.777 #
34) L7 AR-1260-4	8.137	7.112	808043	391181	134.617	147.848
35) L7 AR-1260-5	8.452	7.366	1849903	966363	133.500	145.451

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

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Sample : PB132197BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

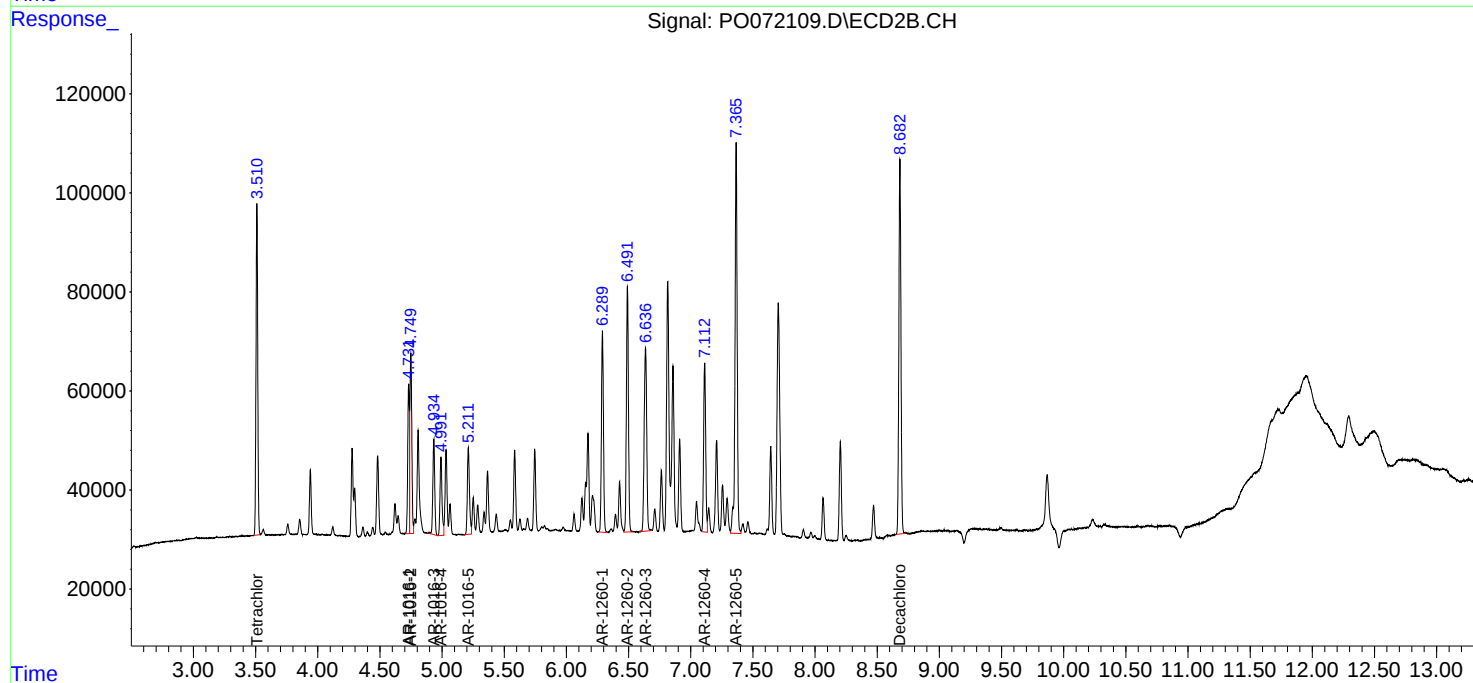
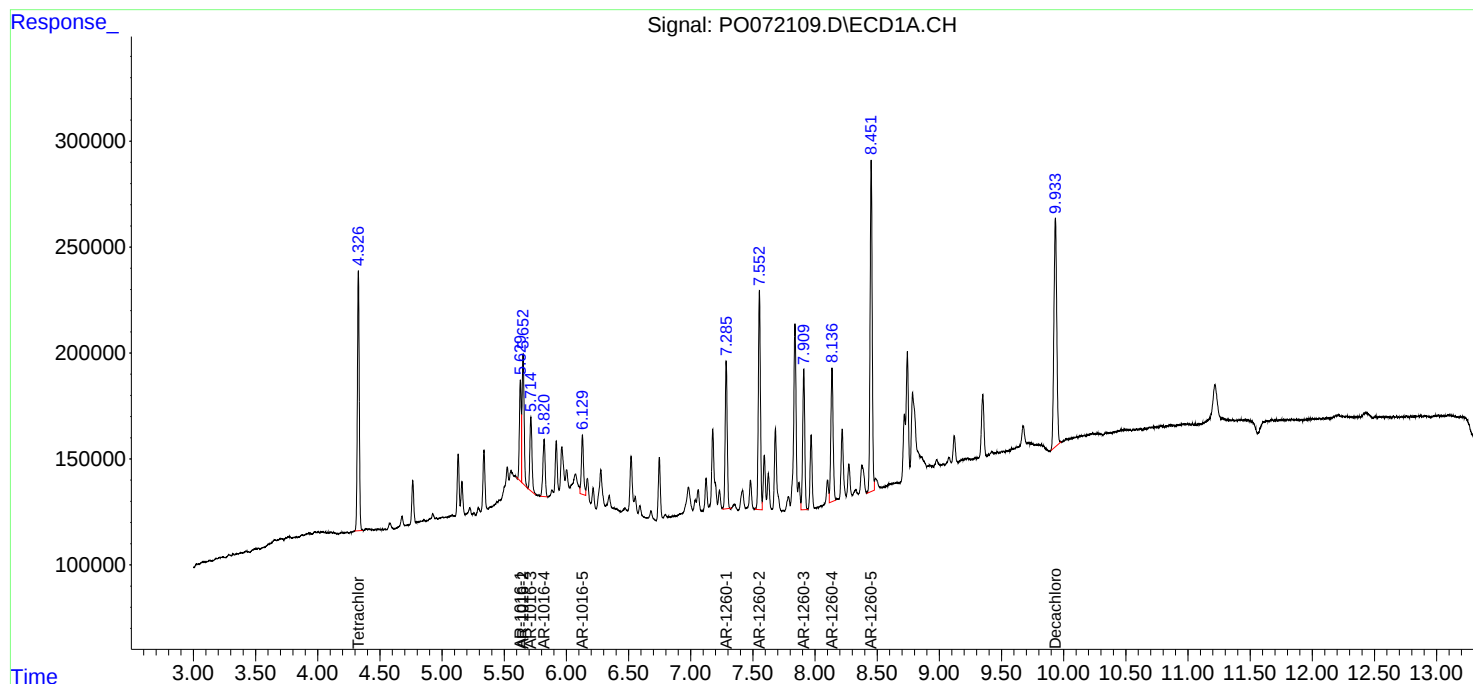
Instrument :
ECD_O
ClientSampled :
PB132197BS

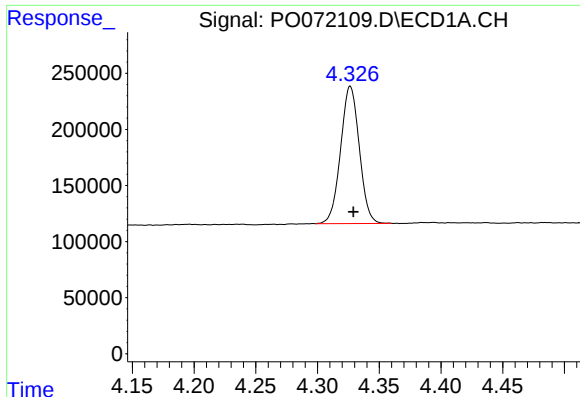
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 16:32:31 2020
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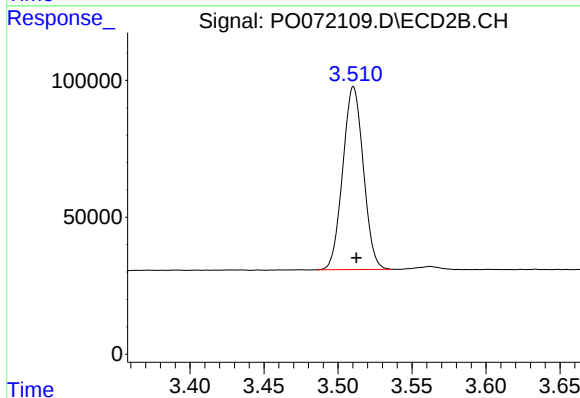
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.002 min
Response: 1289024
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132197BS

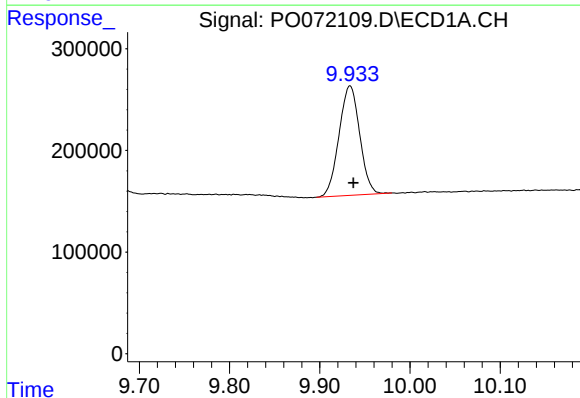
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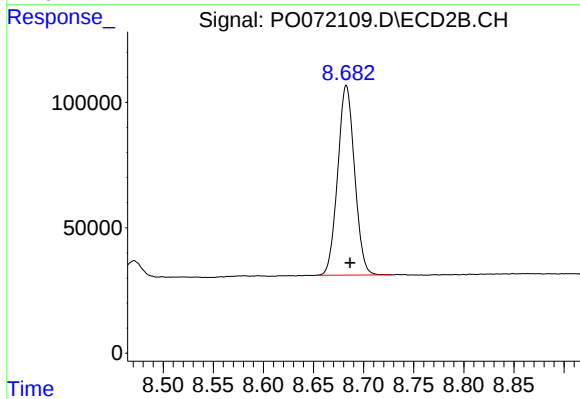
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.002 min
Response: 647404
Conc: 17.28 ng/ml



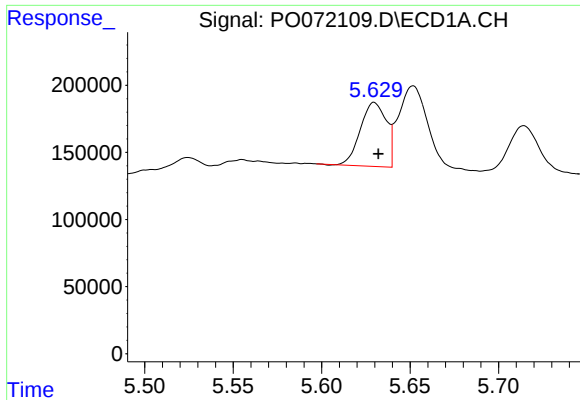
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.004 min
Response: 1718245
Conc: 15.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 886233
Conc: 15.58 ng/ml



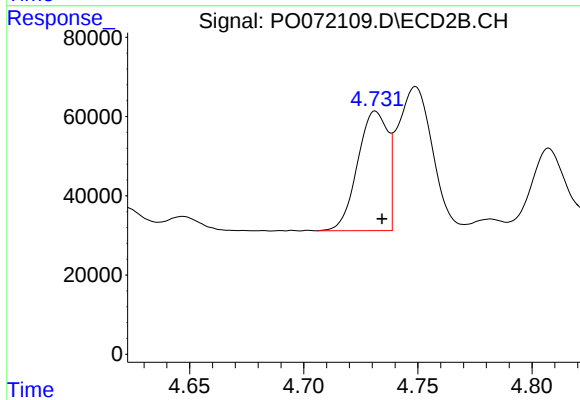
#3 AR-1016-1

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 486602
Conc: 160.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132197BS

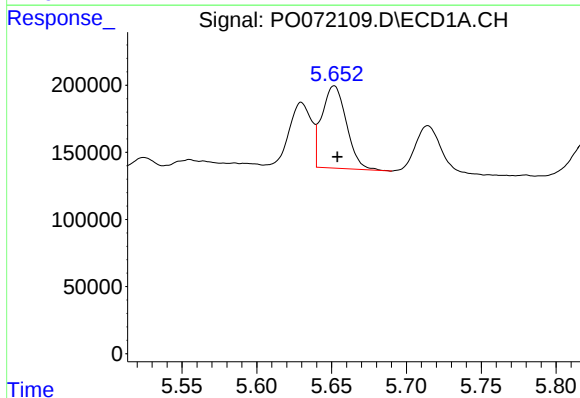
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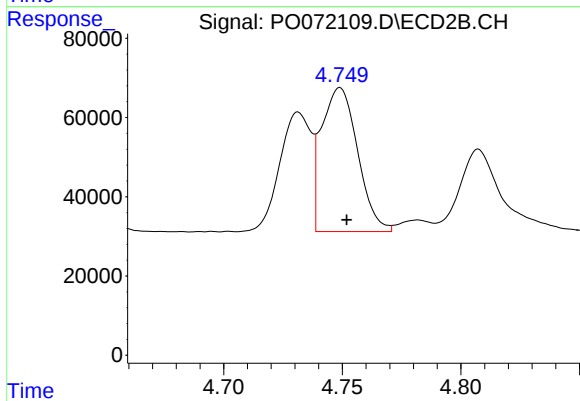
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 277115
Conc: 170.57 ng/ml



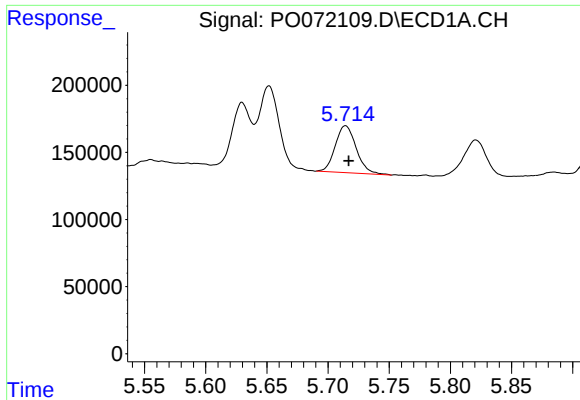
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 702932
Conc: 160.94 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 386447
Conc: 170.21 ng/ml



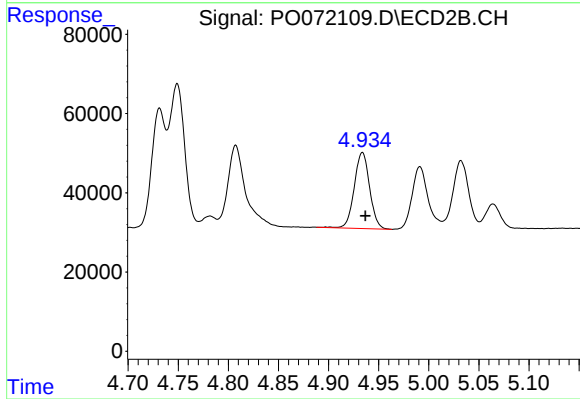
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 418868
Conc: 163.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132197BS

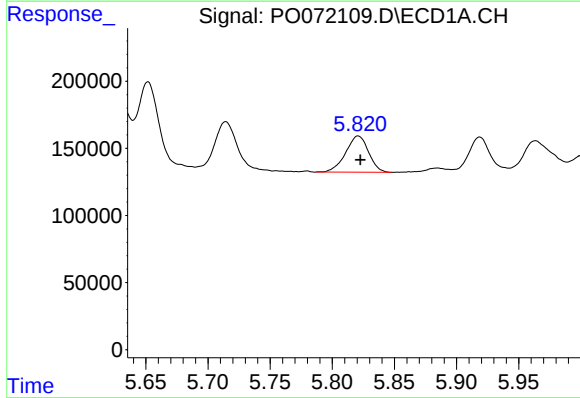
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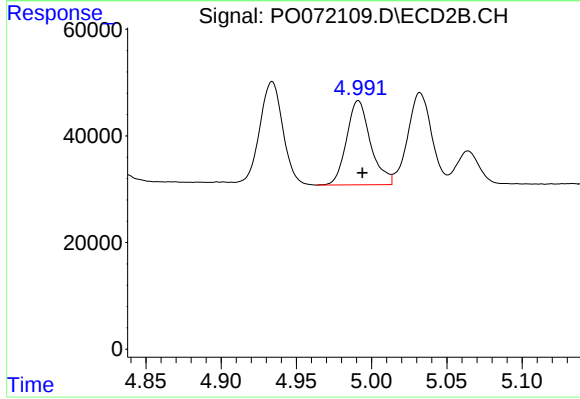
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 205012
Conc: 166.64 ng/ml



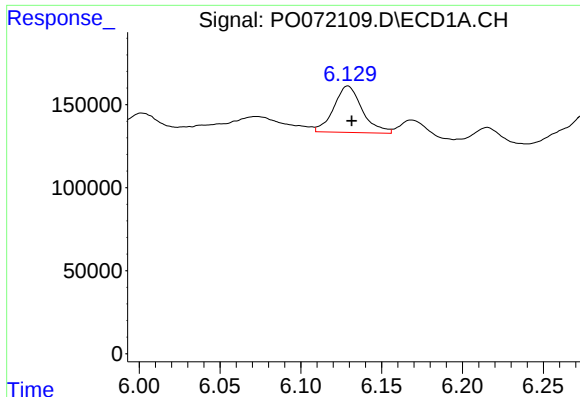
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 346158
Conc: 159.43 ng/ml



#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 175321
Conc: 164.26 ng/ml



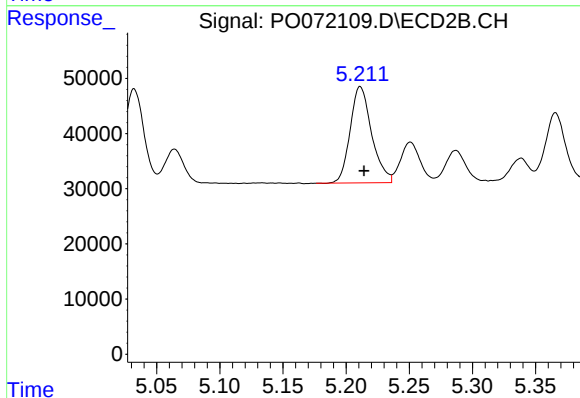
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 342327
Conc: 154.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132197BS

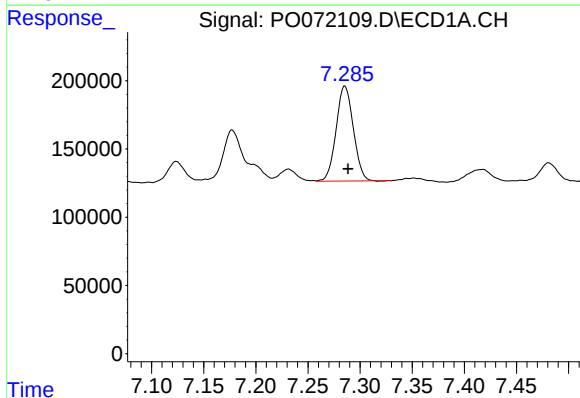
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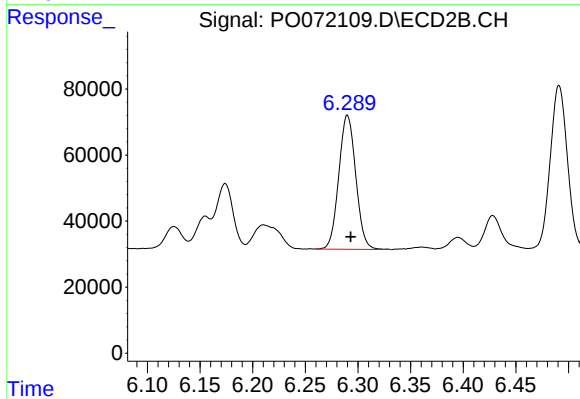
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 206743
Conc: 163.15 ng/ml



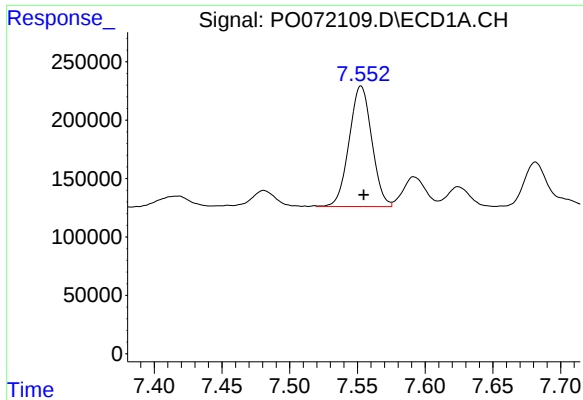
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 799366
Conc: 166.79 ng/ml



#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 456097
Conc: 178.13 ng/ml



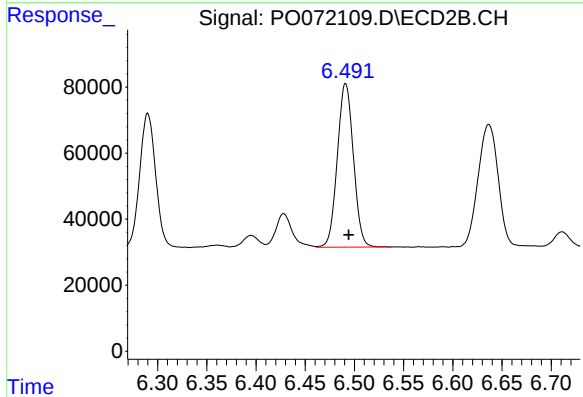
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 1201742
Conc: 160.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132197BS

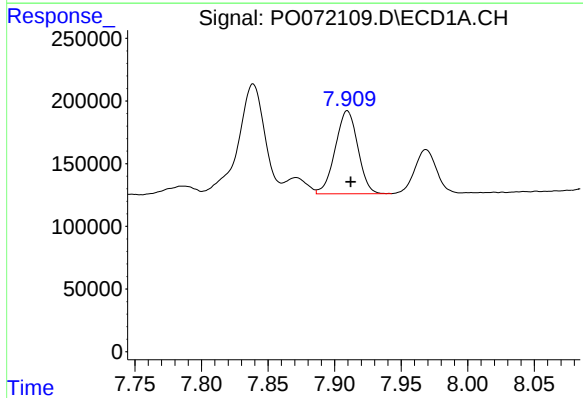
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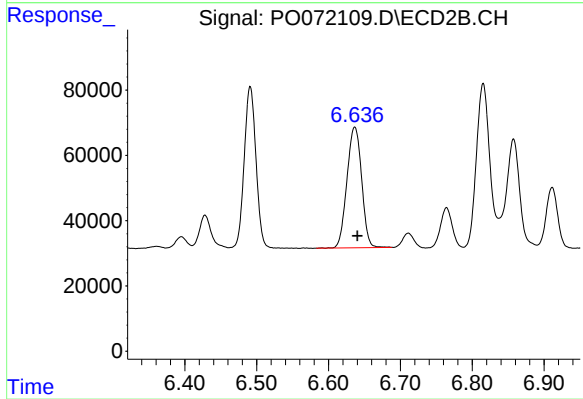
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 563708
Conc: 176.21 ng/ml



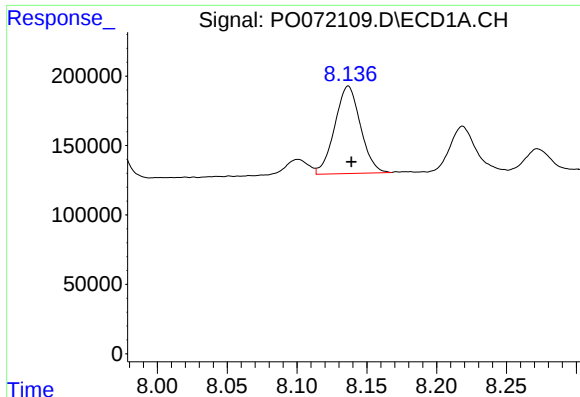
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 782327
Conc: 122.71 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 524660
Conc: 177.78 ng/ml



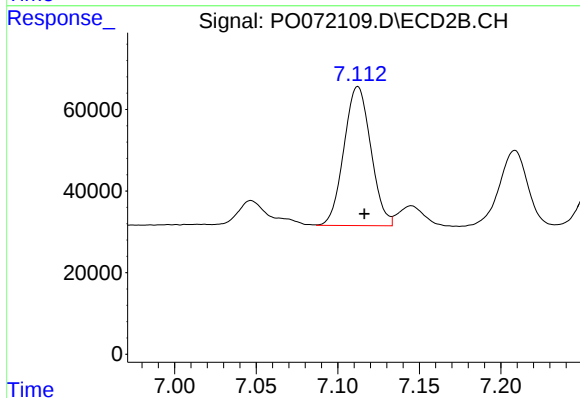
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 808043
Conc: 134.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132197BS

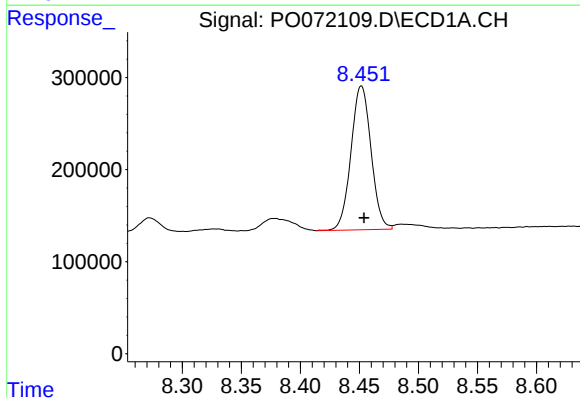
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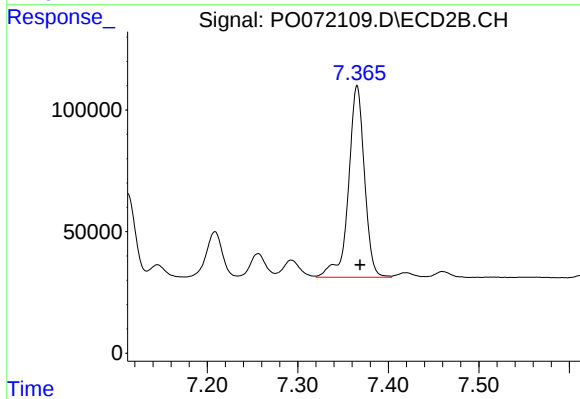
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 391181
Conc: 147.85 ng/ml



#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: -0.002 min
Response: 1849903
Conc: 133.50 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 966363
Conc: 145.45 ng/ml