

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
 Data File : P0066421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2020 16:57
 Operator : DD\AJ
 Sample : L1473-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 02:53:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.133	3.413	724984	809931	25.702	20.625
2) SA Decachlor...	9.613	8.302	769959	1081382	18.645	18.586
Target Compounds						
3) L1 AR-1016-1	5.282	4.468	249900	288311	203.450	196.317
4) L1 AR-1016-2	5.303	4.485	411594	644584	220.227	226.173
5) L1 AR-1016-3	5.364	4.657	246828	254035	219.750	204.032m
6) L1 AR-1016-4	5.461	4.700	242480	162751	260.380	158.608m#
7) L1 AR-1016-5	5.750	4.909	44839250	203294	46906.477	151.891 #
31) L7 AR-1260-1	6.862	5.924	510010	645555	239.654	195.093
32) L7 AR-1260-2	7.117	6.113	701011	1029095	227.972	200.072
33) L7 AR-1260-3	7.471	6.262	601544	868001	228.068	221.455
34) L7 AR-1260-4	7.695	6.729	552394	923385	221.788	254.894
35) L7 AR-1260-5	8.001	6.972	1193378	1685355	211.713	175.289

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021020\
Data File : PO066421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 16:57
Operator : DD\AJ
Sample : L1473-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

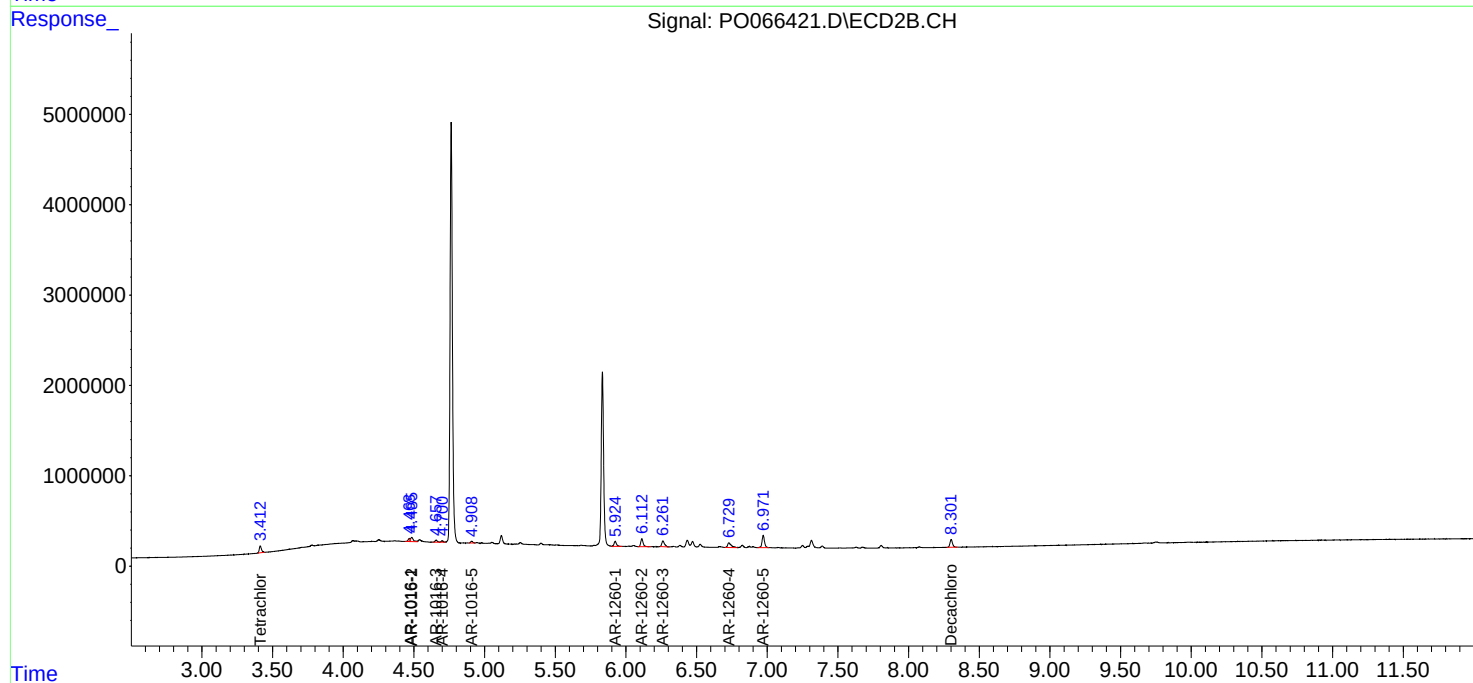
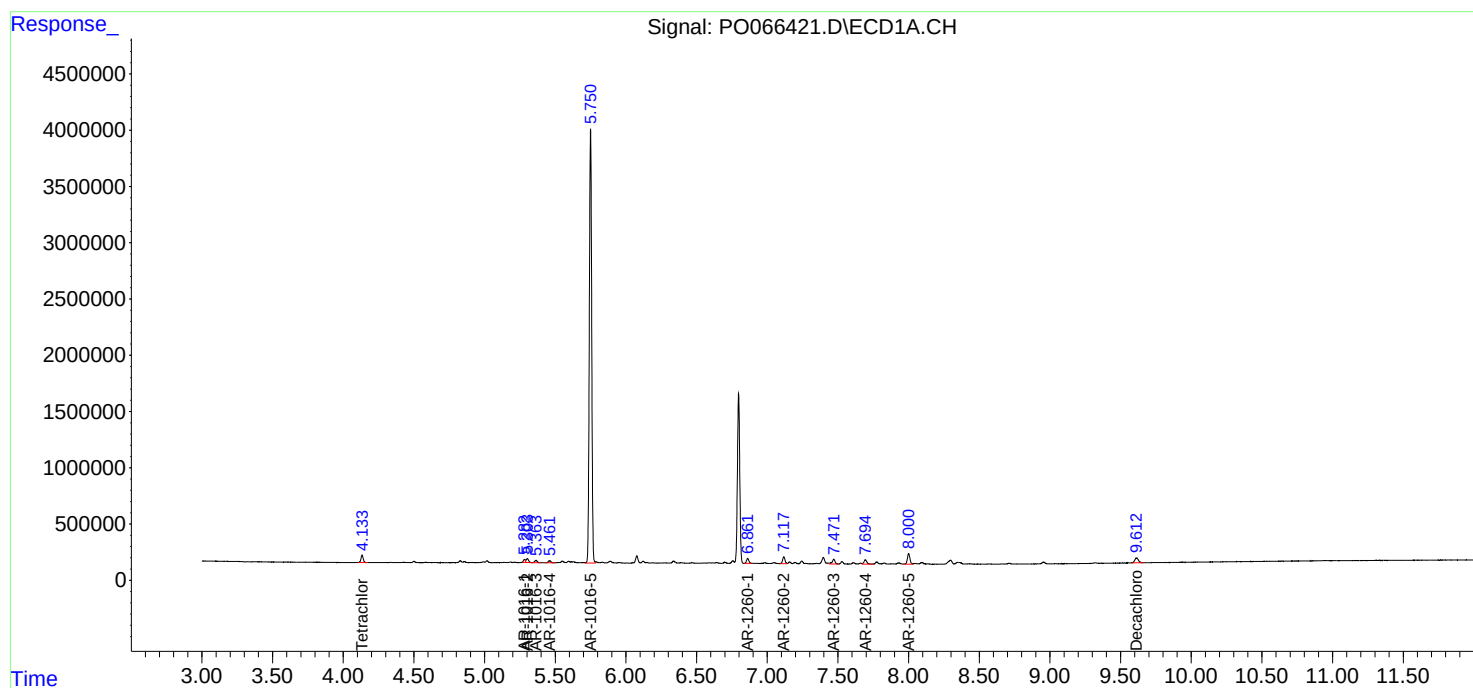
Instrument :
ECD_O
ClientSampleId :
P-1MSD

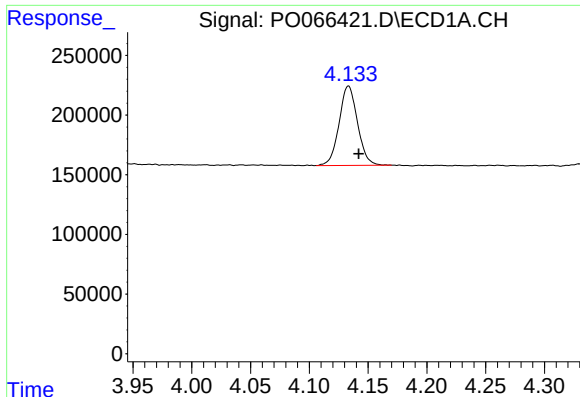
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 02:53:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





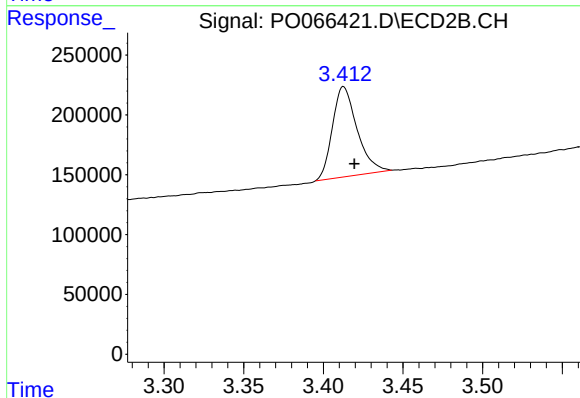
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 724984
Conc: 25.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

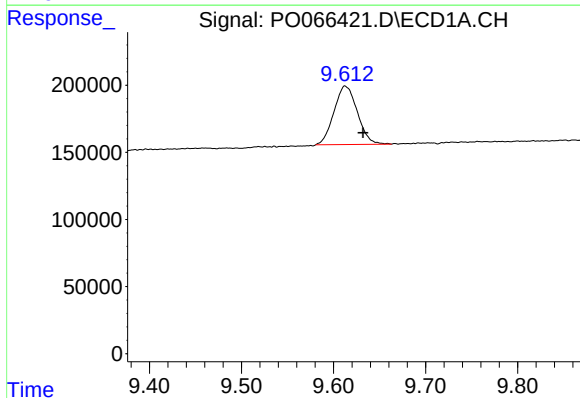
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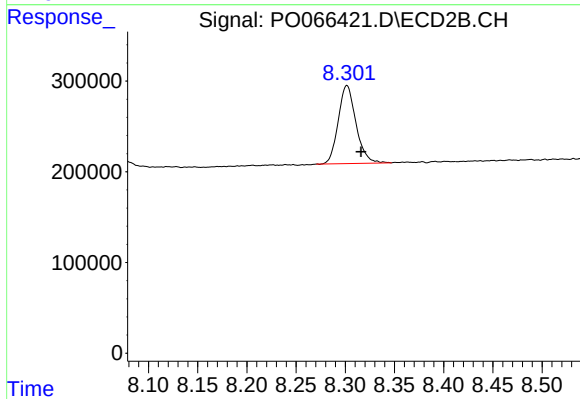
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.007 min
Response: 809931
Conc: 20.62 ng/ml



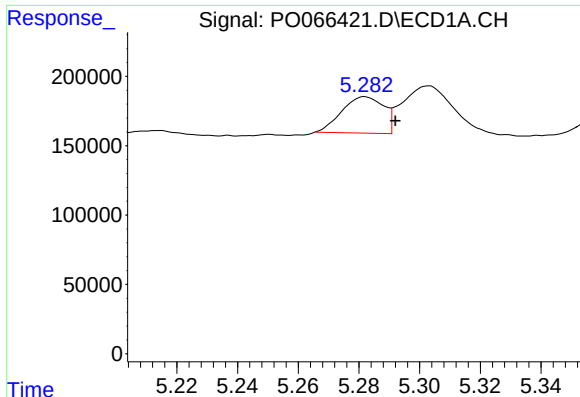
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.019 min
Response: 769959
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 1081382
Conc: 18.59 ng/ml



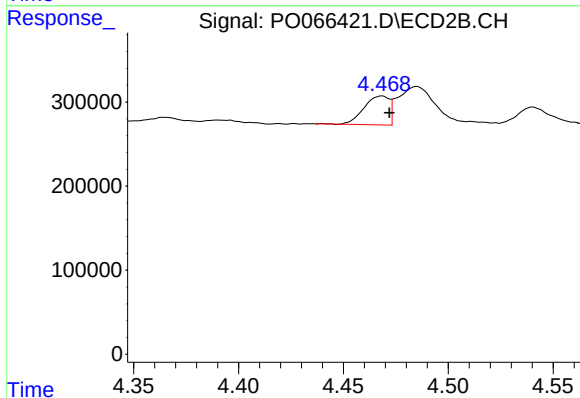
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 249900
Conc: 203.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

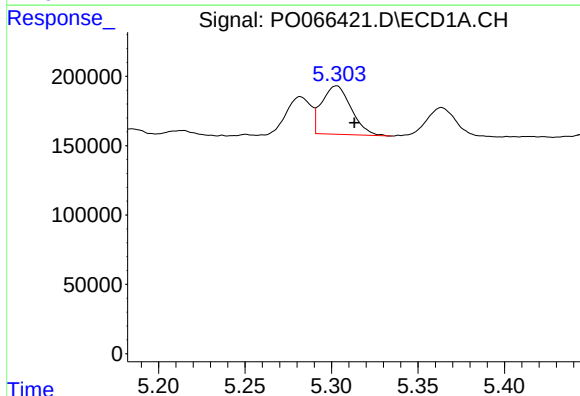
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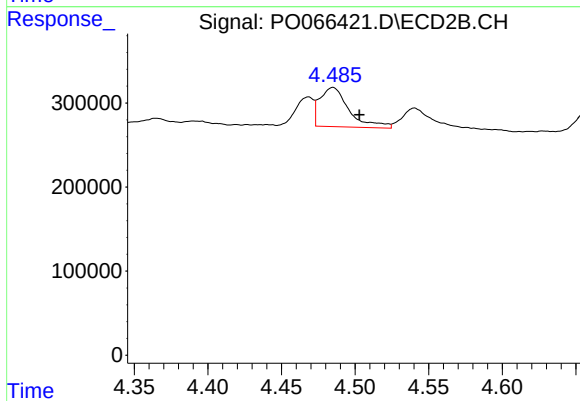
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 288311
Conc: 196.32 ng/ml



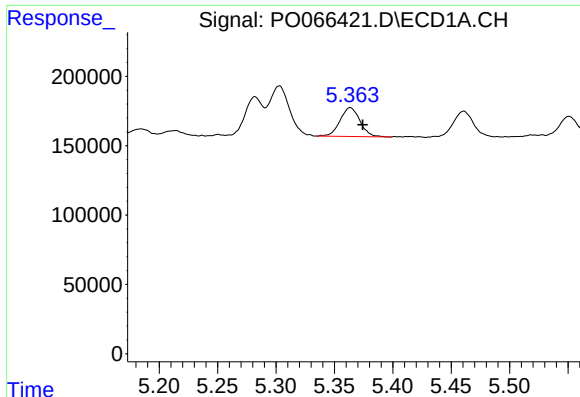
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.010 min
Response: 411594
Conc: 220.23 ng/ml



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 644584
Conc: 226.17 ng/ml



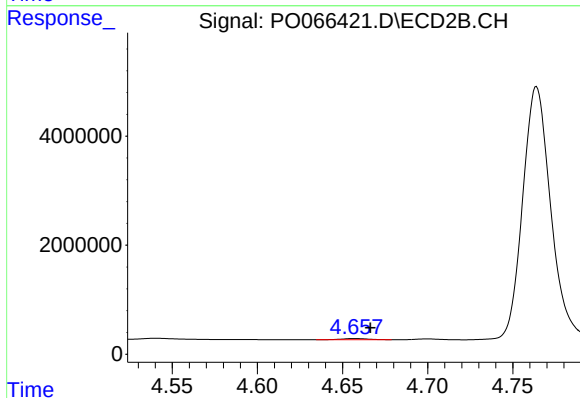
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.011 min
Response: 246828
Conc: 219.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

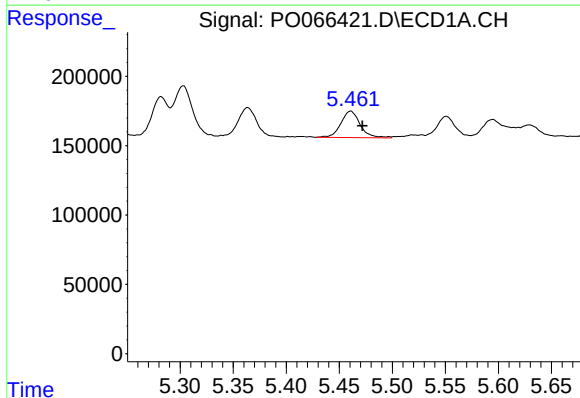
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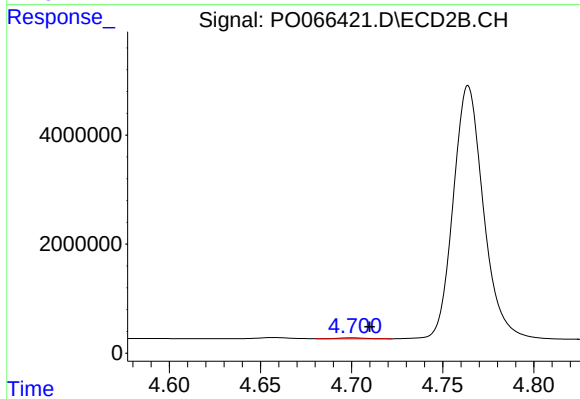
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.010 min
Response: 254035
Conc: 204.03 ng/ml m



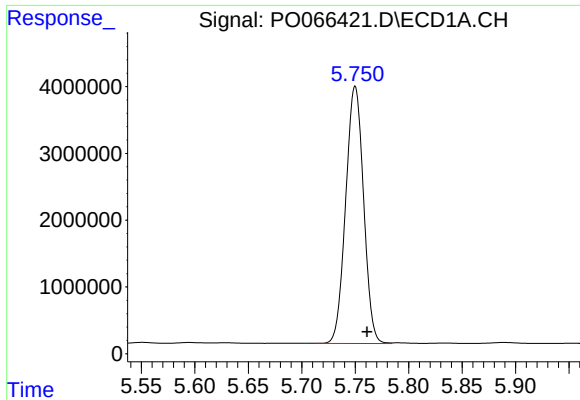
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.011 min
Response: 242480
Conc: 260.38 ng/ml



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 162751
Conc: 158.61 ng/ml m



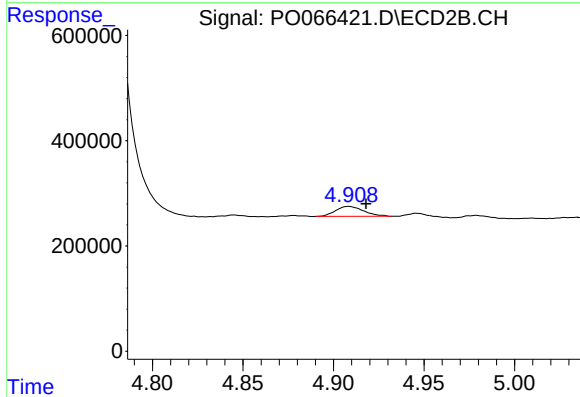
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 44839250
Conc: 46906.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

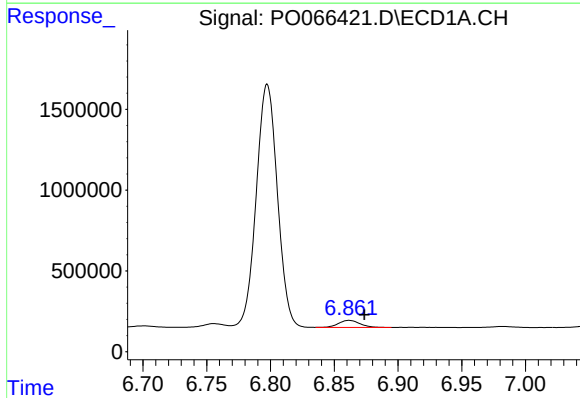
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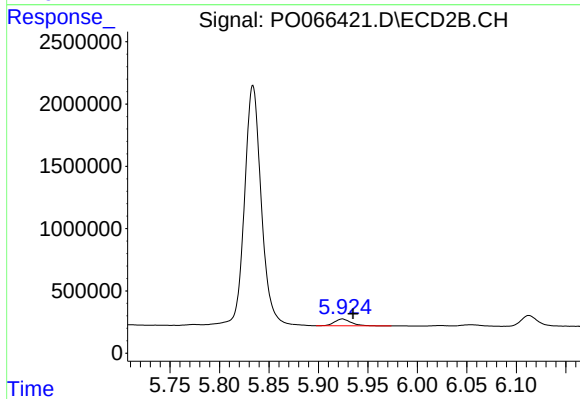
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 203294
Conc: 151.89 ng/ml



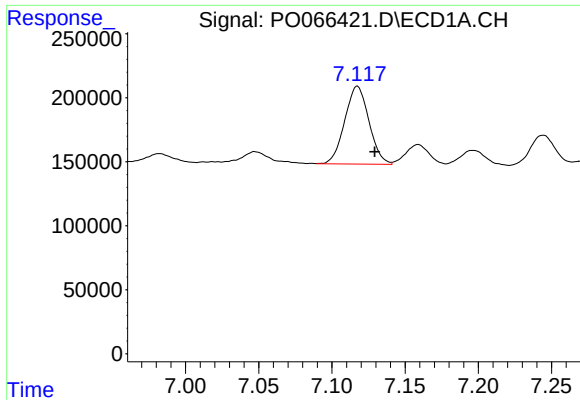
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.012 min
Response: 510010
Conc: 239.65 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 645555
Conc: 195.09 ng/ml



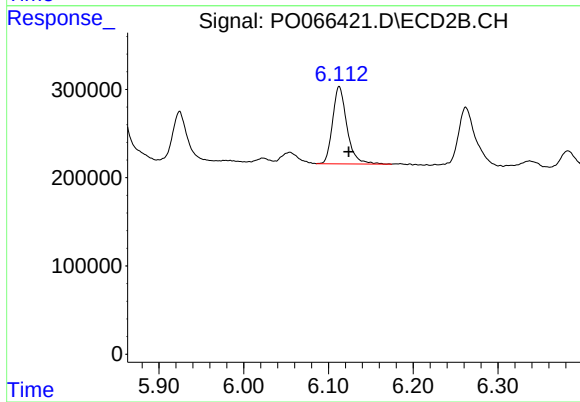
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.012 min
Response: 701011
Conc: 227.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

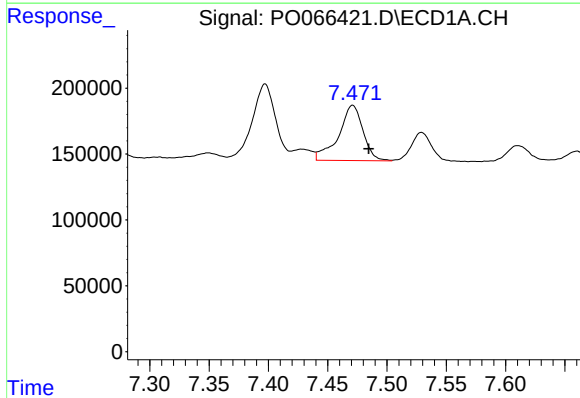
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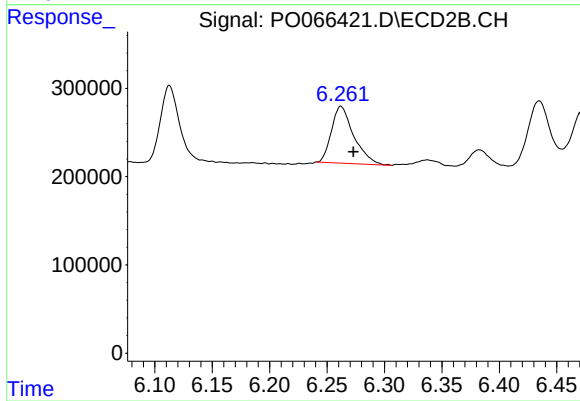
#32 AR-1260-2

R.T.: 6.113 min
Delta R.T.: -0.011 min
Response: 1029095
Conc: 200.07 ng/ml



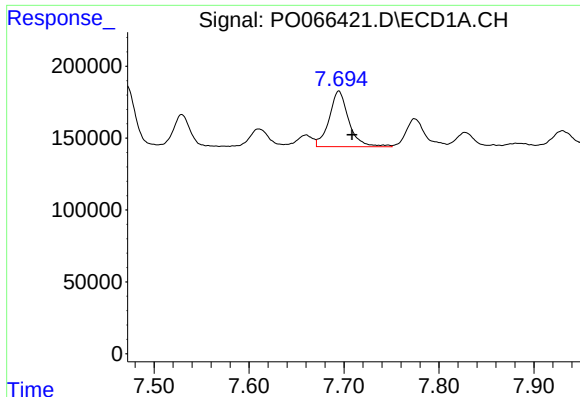
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.013 min
Response: 601544
Conc: 228.07 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.011 min
Response: 868001
Conc: 221.45 ng/ml



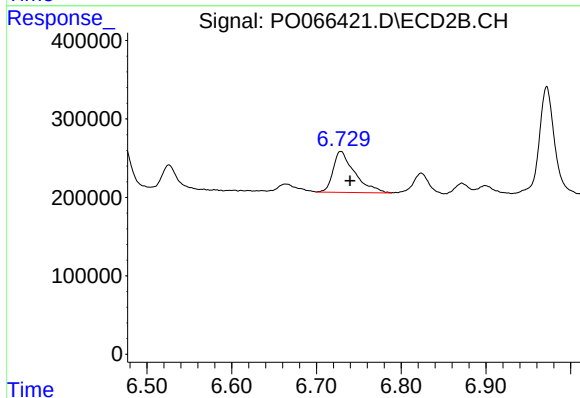
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.014 min
Response: 552394
Conc: 221.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1MSD

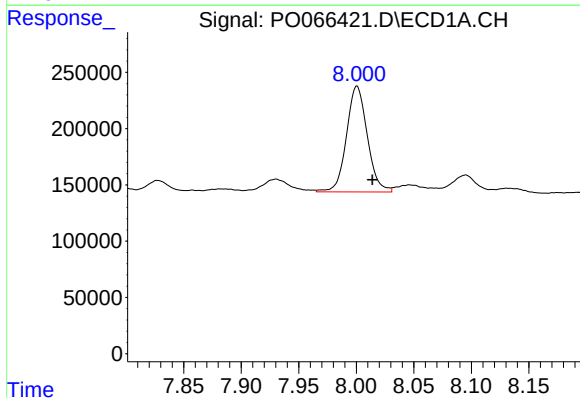
Manual Integrations
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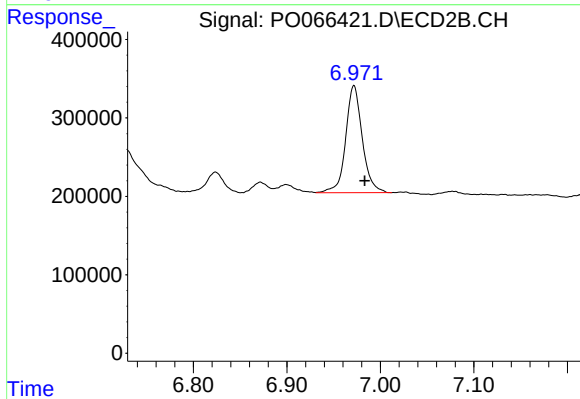
#34 AR-1260-4

R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 923385
Conc: 254.89 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1193378
Conc: 211.71 ng/ml



#35 AR-1260-5

R.T.: 6.972 min
Delta R.T.: -0.011 min
Response: 1685355
Conc: 175.29 ng/ml