

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071921\
 Data File : P0079664.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 20:27
 Operator : DD\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:00:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 04:58:24 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...	5.016	4.228	379570	154903	5.009	5.924
2) SA Decachlor...	11.141	9.699	307805	134019	5.497	5.635
Target Compounds						
26) L6 AR-1254-1	7.263	6.407	136004	82449	54.669m	56.269
27) L6 AR-1254-2	7.493	6.567	223963	76168	58.381	59.407
28) L6 AR-1254-3	7.877	6.999	255924	121189	63.783	58.612
29) L6 AR-1254-4	8.174	7.241	170082	80855	58.280m	61.927m
30) L6 AR-1254-5	8.604	7.678	171169	102722	55.418	55.644

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

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Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

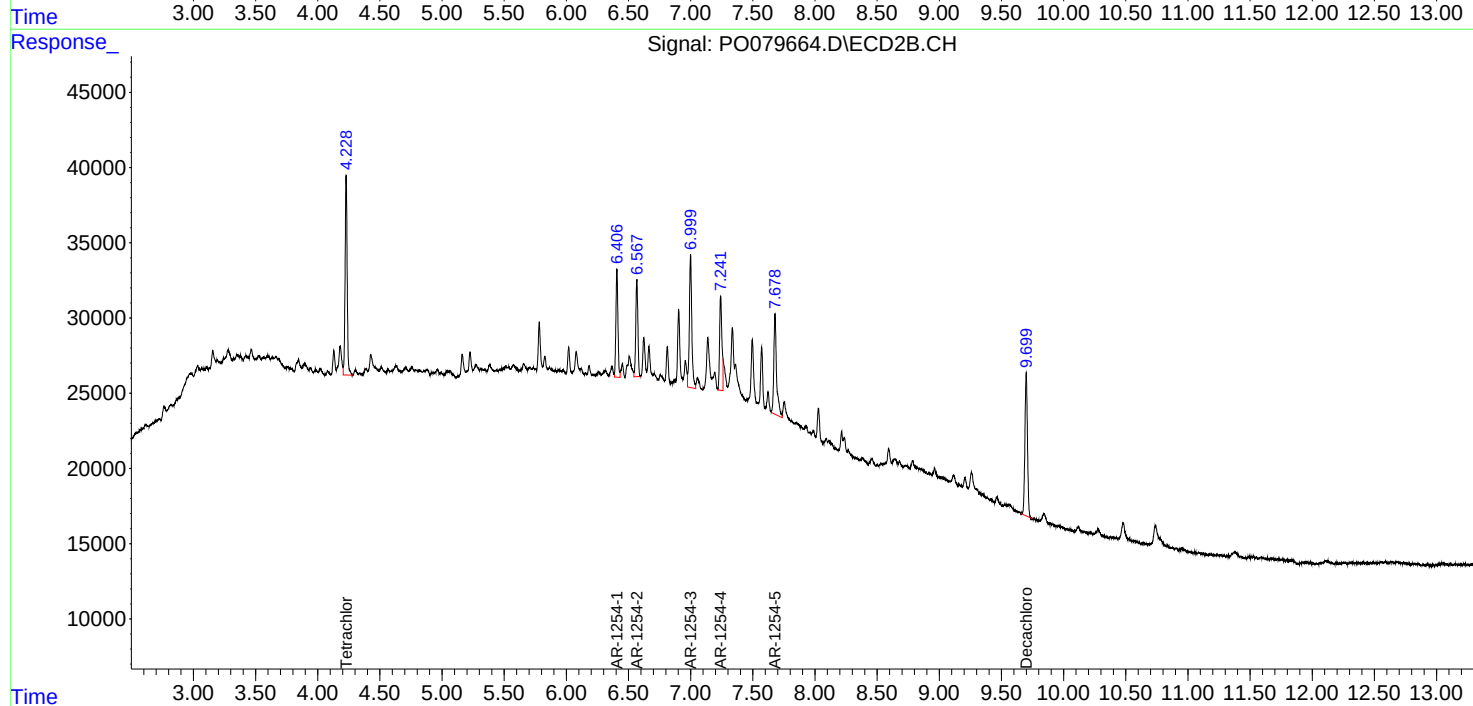
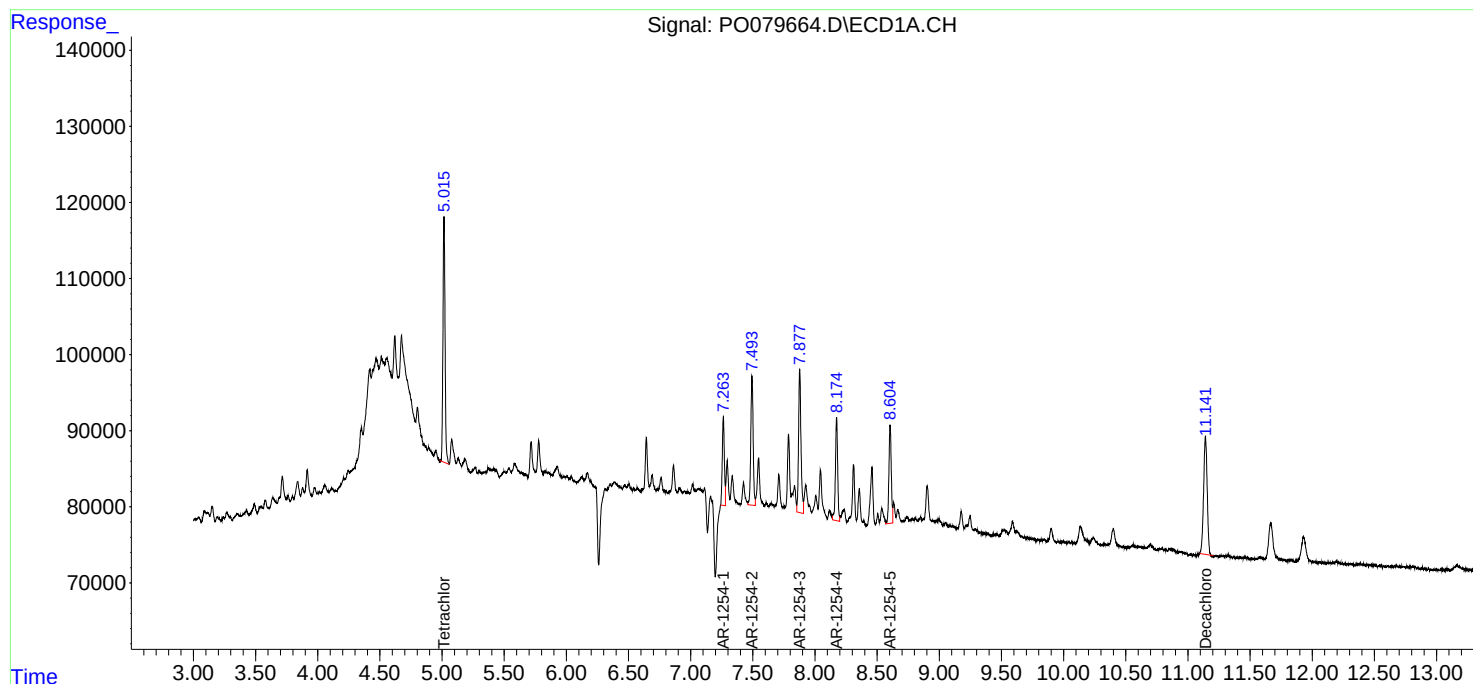
Instrument :
ECD_O
ClientSampled :
AR1254ICC050

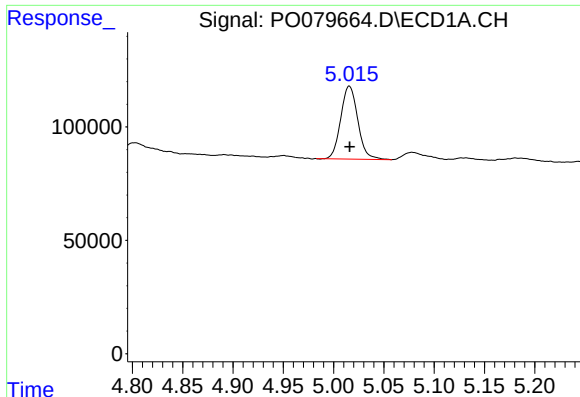
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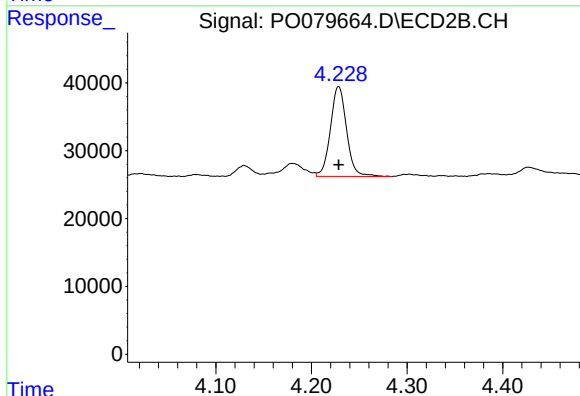
#1 Tetrachloro-m-xylene

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 379570
Conc: 5.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

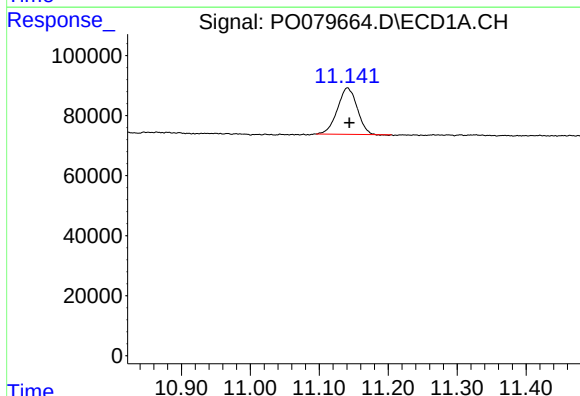
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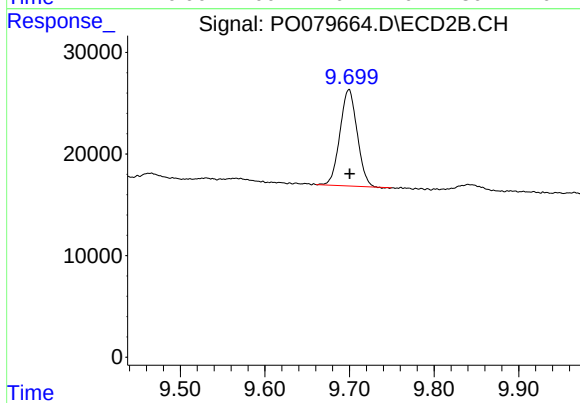
#1 Tetrachloro-m-xylene

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 154903
Conc: 5.92 ng/ml



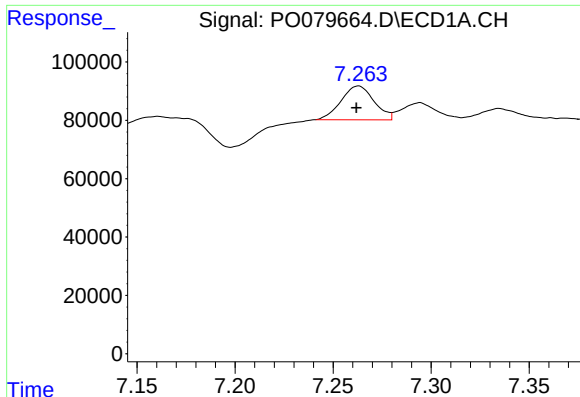
#2 Decachlorobiphenyl

R.T.: 11.141 min
Delta R.T.: -0.003 min
Response: 307805
Conc: 5.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: -0.001 min
Response: 134019
Conc: 5.63 ng/ml



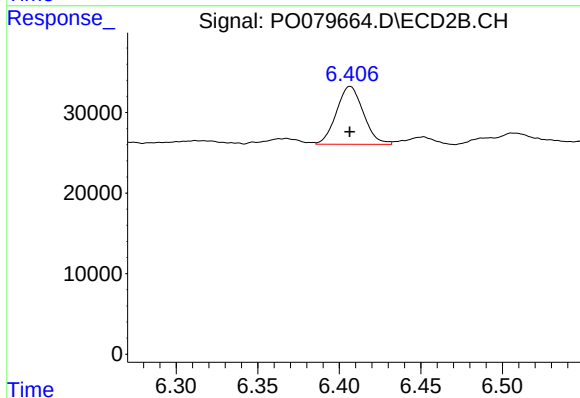
#26 AR-1254-1

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 136004
Conc: 54.67 ng/ml m

Instrument :
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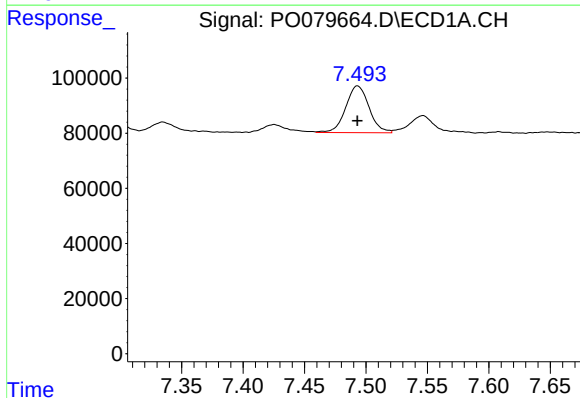
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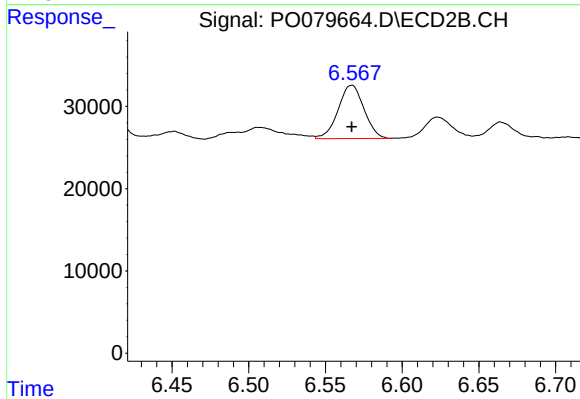
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 82449
Conc: 56.27 ng/ml



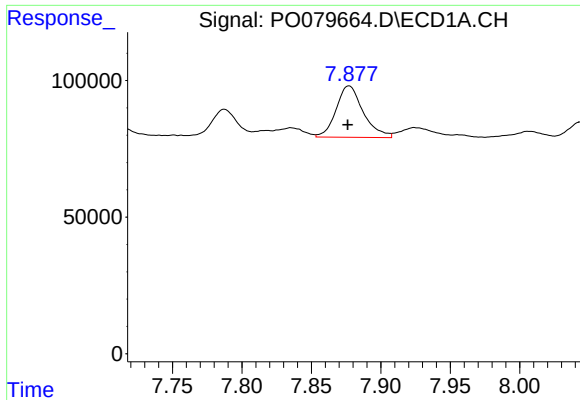
#27 AR-1254-2

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 223963
Conc: 58.38 ng/ml



#27 AR-1254-2

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 76168
Conc: 59.41 ng/ml



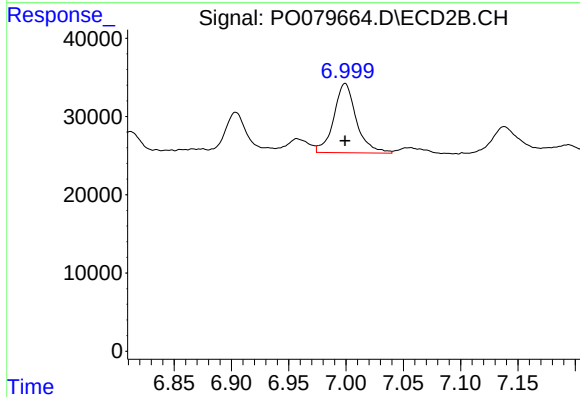
#28 AR-1254-3

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 255924
Conc: 63.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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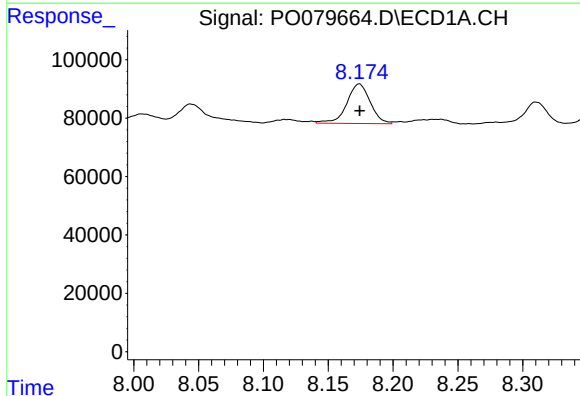
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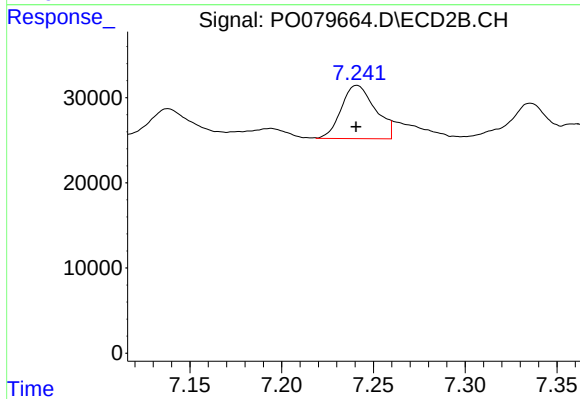
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 121189
Conc: 58.61 ng/ml



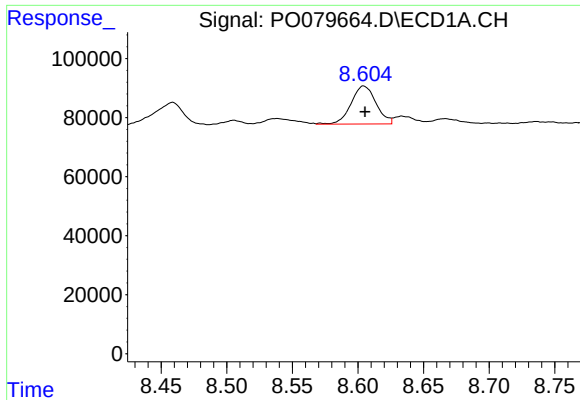
#29 AR-1254-4

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 170082
Conc: 58.28 ng/ml m



#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 80855
Conc: 61.93 ng/ml m



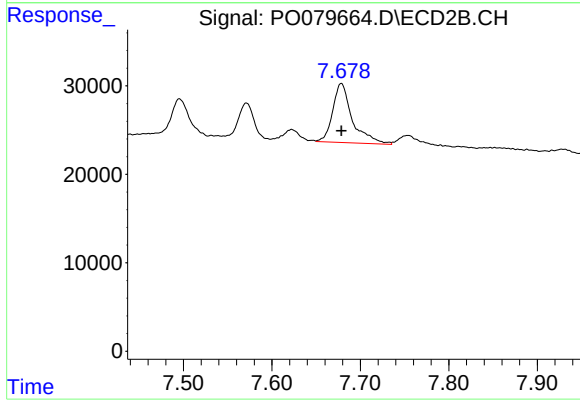
#30 AR-1254-5

R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 171169
Conc: 55.42 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 102722
Conc: 55.64 ng/ml