

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072221\
 Data File : P0079775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 20:46
 Operator : DD\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 05:12:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:11:35 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...	5.002	4.121	281374	122734	4.817	5.263
2) SA Decachlor...	11.112	9.533	408431	198326	5.515	5.918
Target Compounds						
41) L9 AR-1268-1	9.546	8.399	335466	176354	55.635m	56.936
42) L9 AR-1268-2	9.646	8.464	342144	152330	61.879	55.410
43) L9 AR-1268-3	9.878	8.677	258050	154413	55.321	66.296
44) L9 AR-1268-4	10.332	8.969	115942	54250	55.061m	51.494m
45) L9 AR-1268-5	10.762	9.270	819154	400923	53.108	57.691

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

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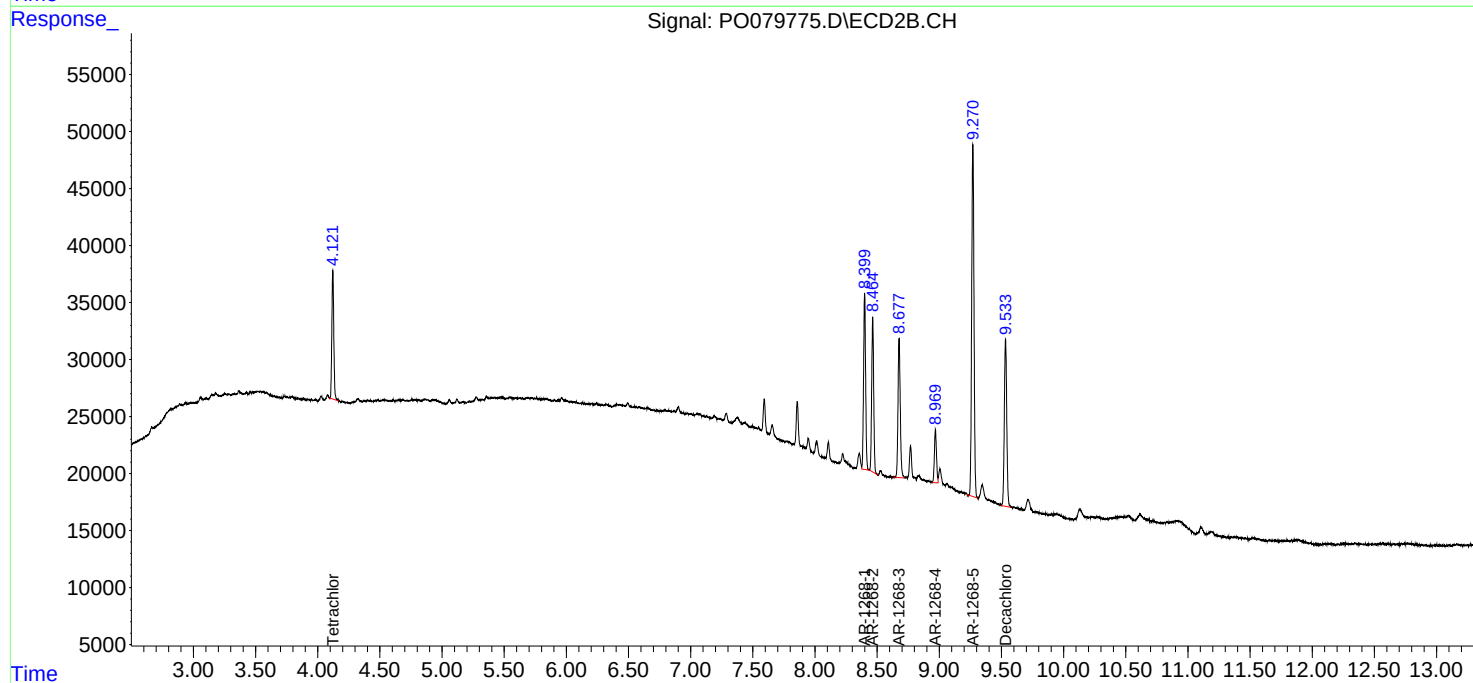
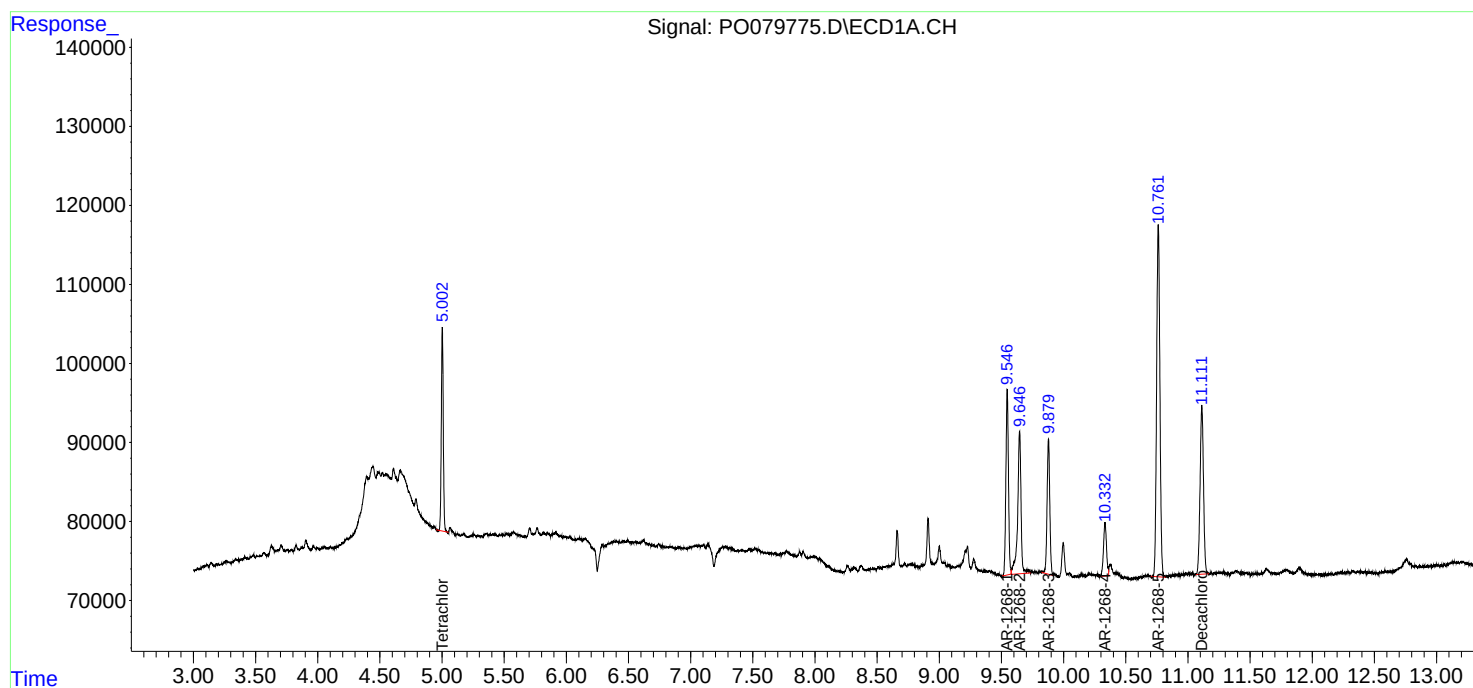
Instrument :
ECD_O
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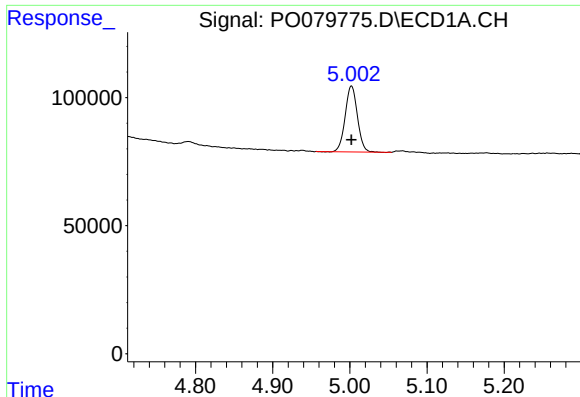
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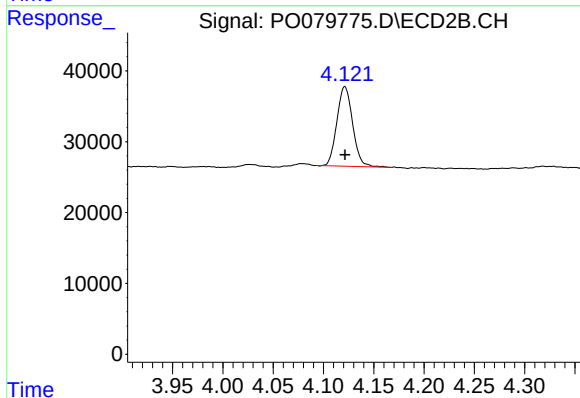
#1 Tetrachloro-m-xylene

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 281374
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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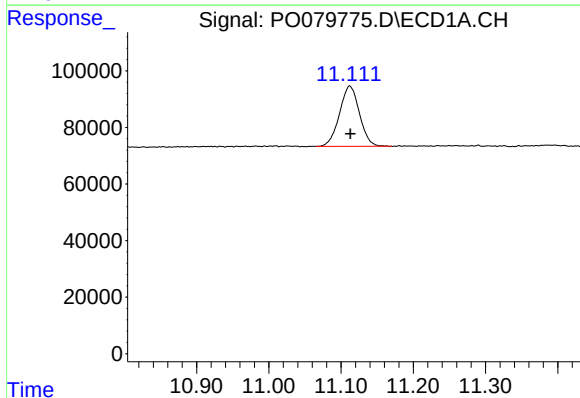
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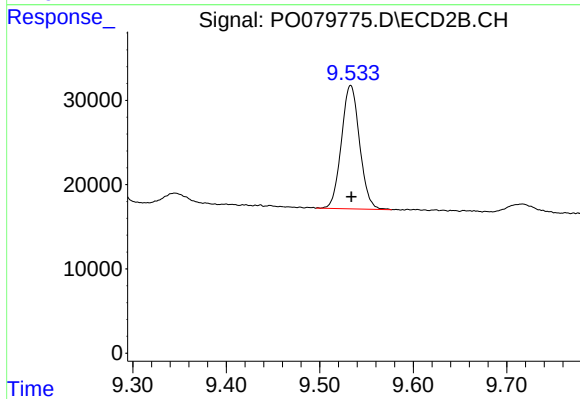
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 122734
Conc: 5.26 ng/ml



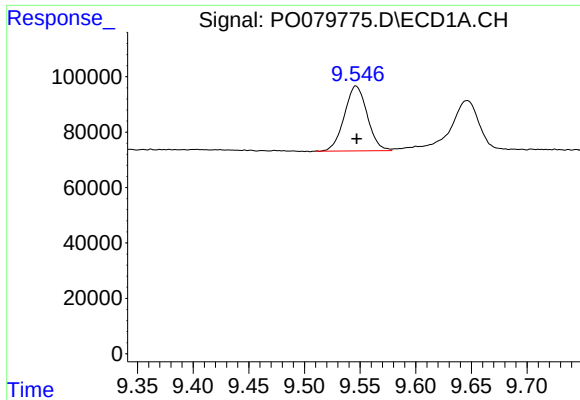
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 408431
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: 0.000 min
Response: 198326
Conc: 5.92 ng/ml



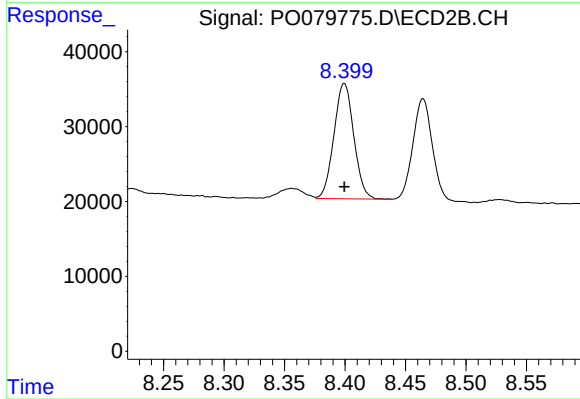
#41 AR-1268-1

R.T.: 9.546 min
Delta R.T.: -0.001 min
Response: 335466
Conc: 55.63 ng/ml m

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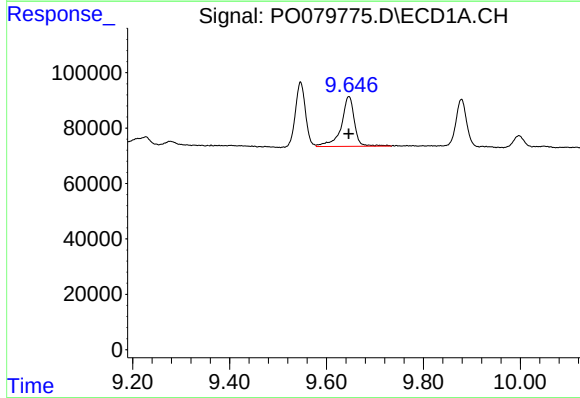
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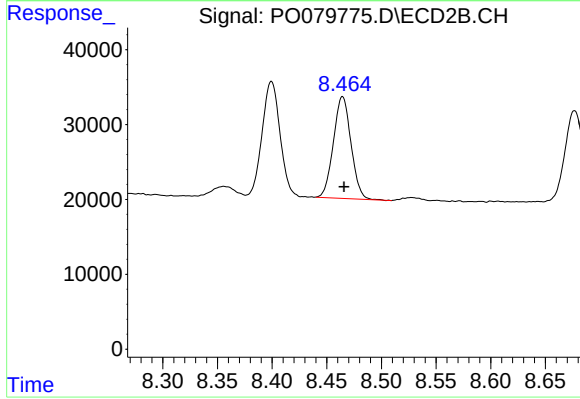
#41 AR-1268-1

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 176354
Conc: 56.94 ng/ml



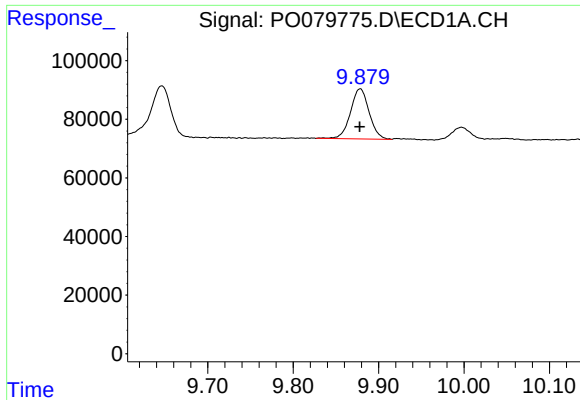
#42 AR-1268-2

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 342144
Conc: 61.88 ng/ml



#42 AR-1268-2

R.T.: 8.464 min
Delta R.T.: -0.001 min
Response: 152330
Conc: 55.41 ng/ml



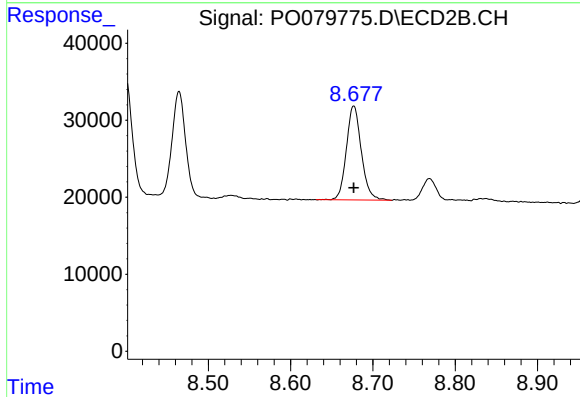
#43 AR-1268-3

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 258050
Conc: 55.32 ng/ml

Instrument :
ECD_O
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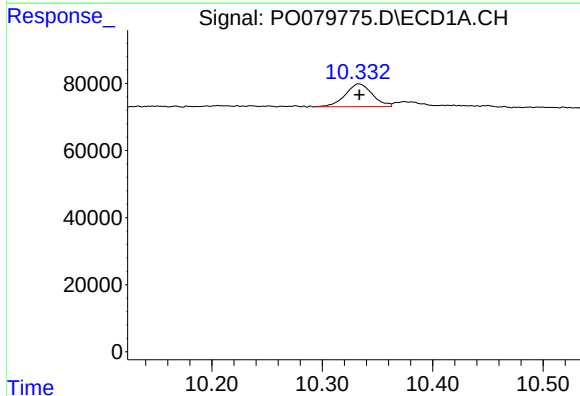
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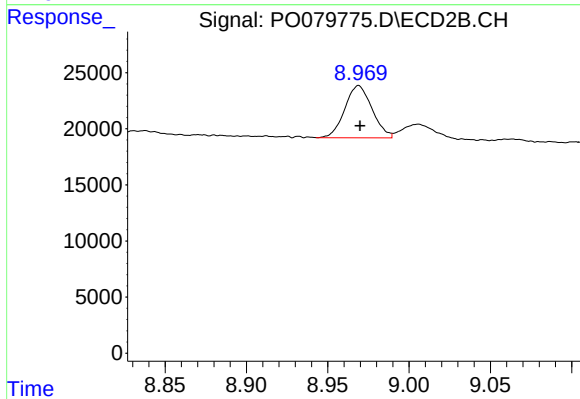
#43 AR-1268-3

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 154413
Conc: 66.30 ng/ml



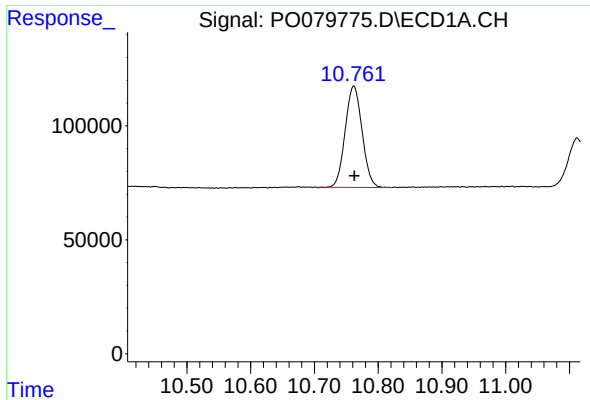
#44 AR-1268-4

R.T.: 10.332 min
Delta R.T.: -0.001 min
Response: 115942
Conc: 55.06 ng/ml m



#44 AR-1268-4

R.T.: 8.969 min
Delta R.T.: -0.001 min
Response: 54250
Conc: 51.49 ng/ml m



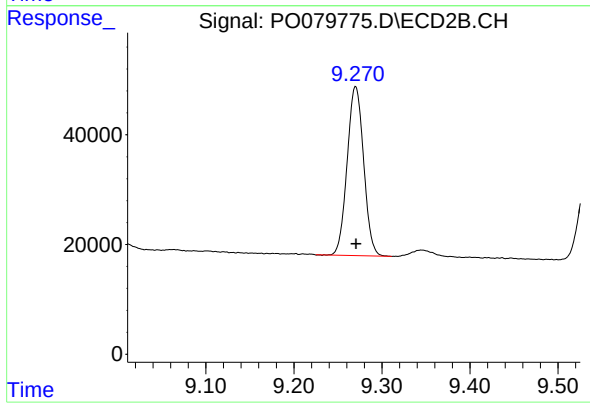
#45 AR-1268-5

R.T.: 10.762 min
Delta R.T.: -0.001 min
Response: 819154
Conc: 53.11 ng/ml

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#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: 0.000 min
Response: 400923
Conc: 57.69 ng/ml