

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2021 17:10
 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 28 17:42:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 17:41:24 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...	5.001	4.119	298761	125197	4.823	5.283
2) SA Decachlor...	11.114	9.530	257788	126868	5.268	6.017
Target Compounds						
26) L6 AR-1254-1	7.247	6.283	130439	79906	61.165	59.873
27) L6 AR-1254-2	7.477	6.444	175008	70598	52.866	59.793
28) L6 AR-1254-3	7.861	6.872	185972	108546	53.796	58.700
29) L6 AR-1254-4	8.158	7.114	131207	68543	50.791	58.415
30) L6 AR-1254-5	8.587	7.549	136065	90480	50.204m	56.159

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

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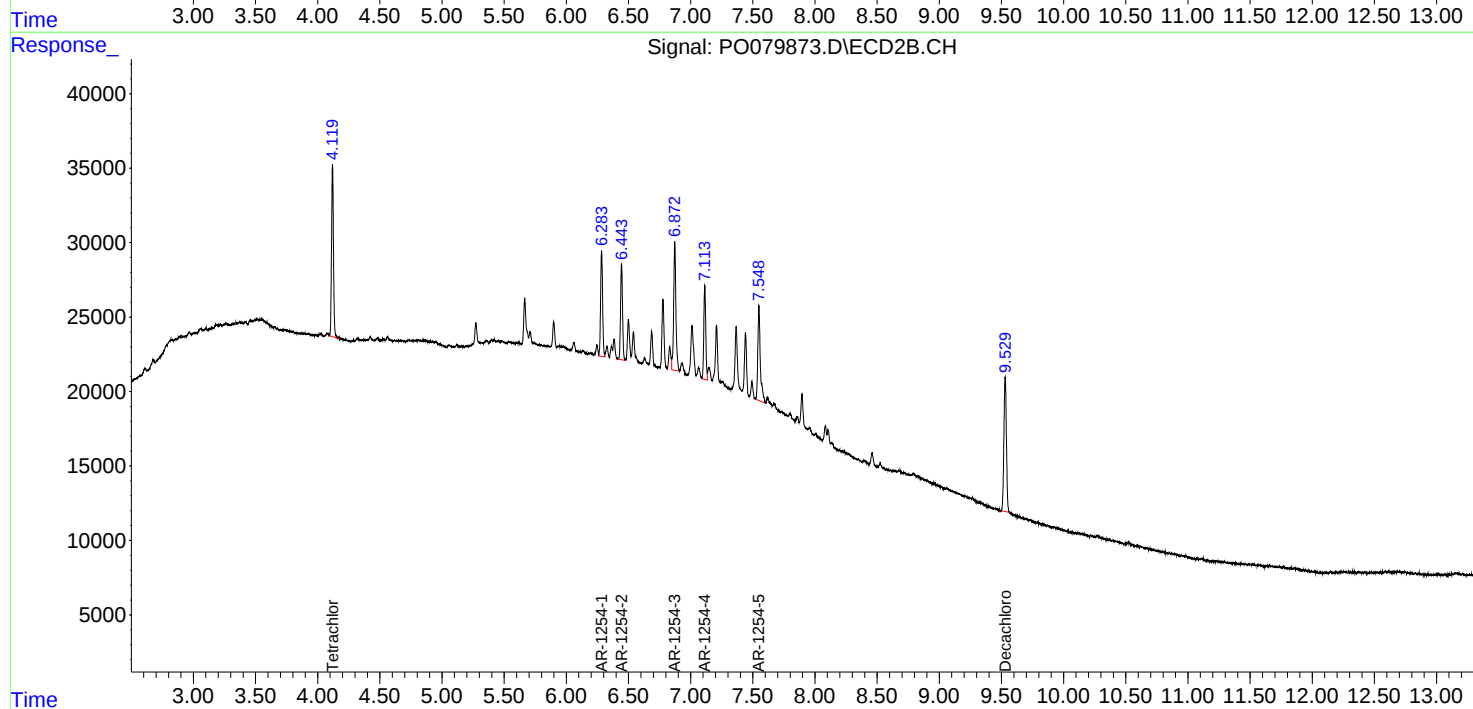
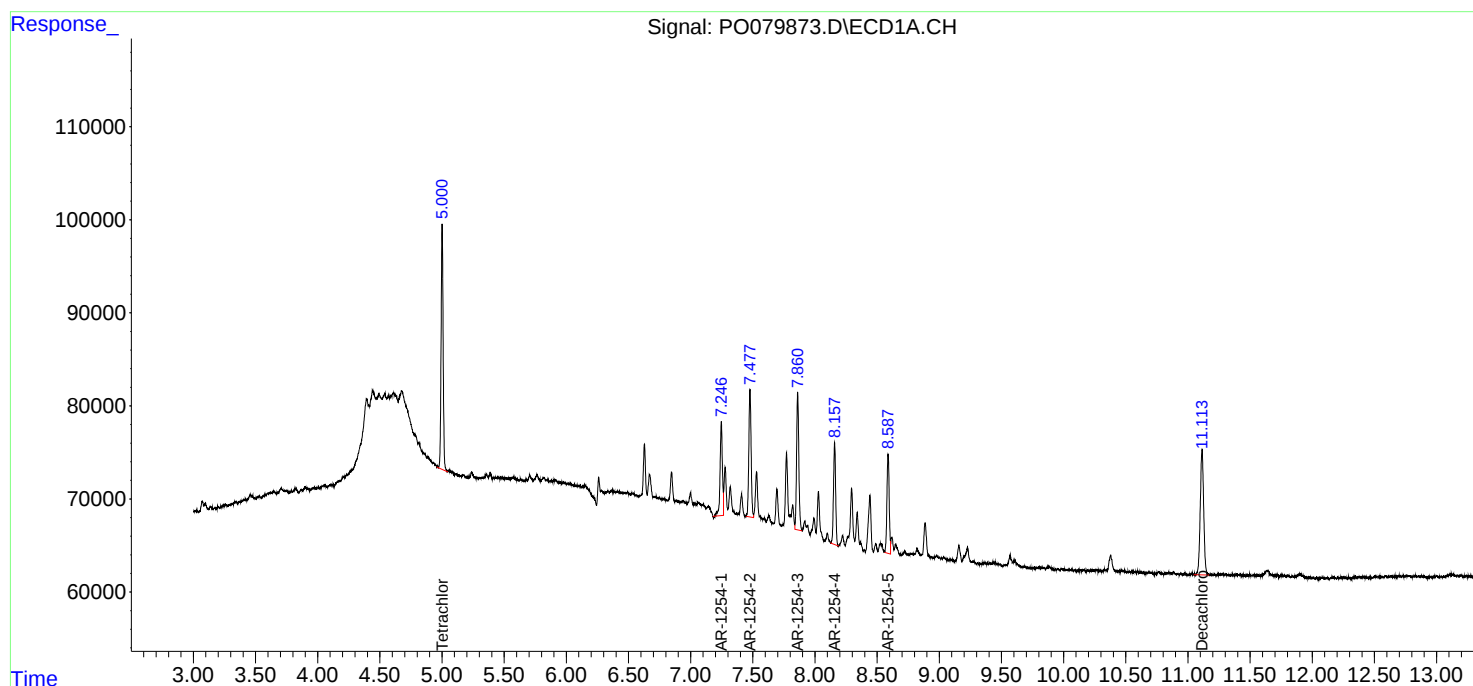
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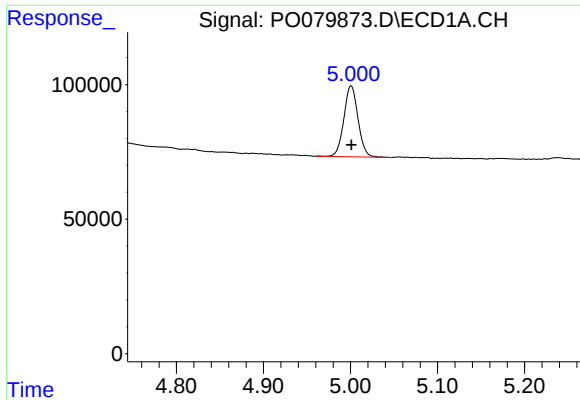
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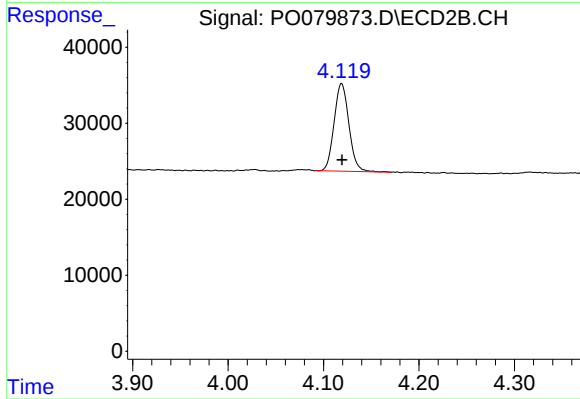
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 298761
Conc: 4.82 ng/ml

Instrument :
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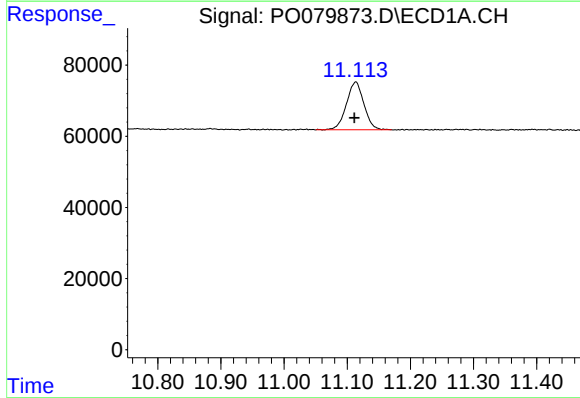
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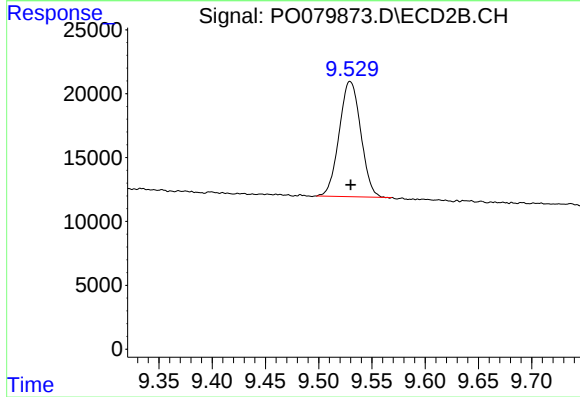
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 125197
Conc: 5.28 ng/ml



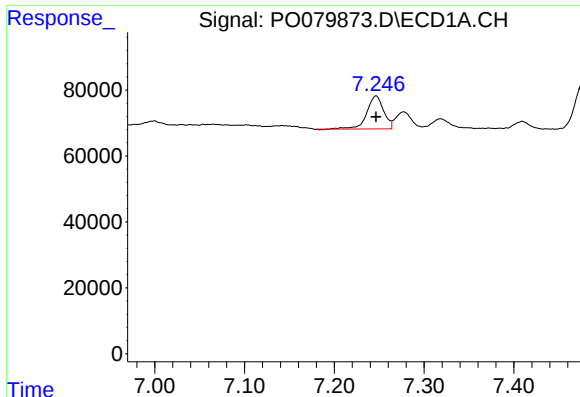
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.002 min
Response: 257788
Conc: 5.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 126868
Conc: 6.02 ng/ml



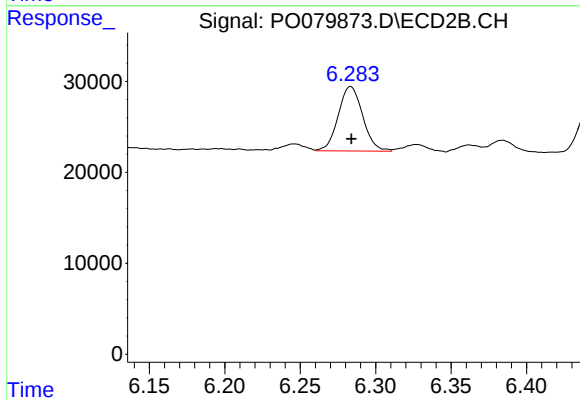
#26 AR-1254-1

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 130439
Conc: 61.17 ng/ml

Instrument :
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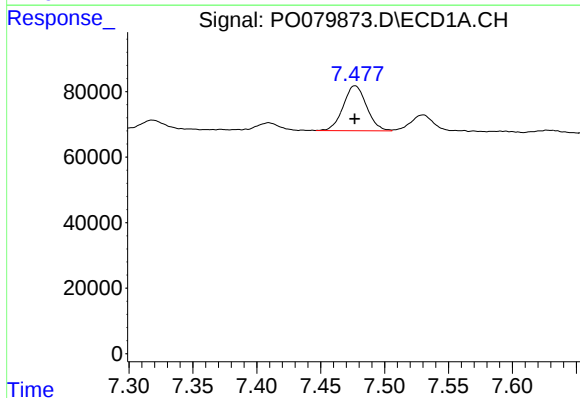
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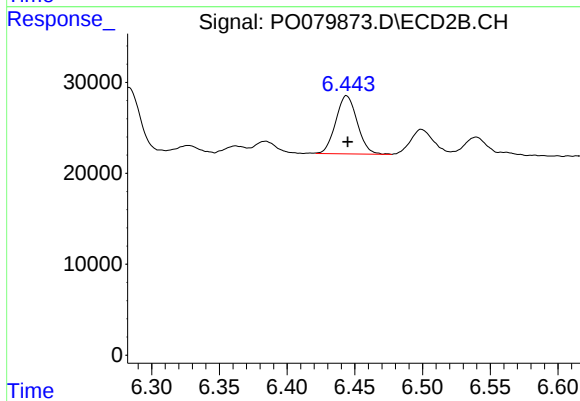
#26 AR-1254-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 79906
Conc: 59.87 ng/ml



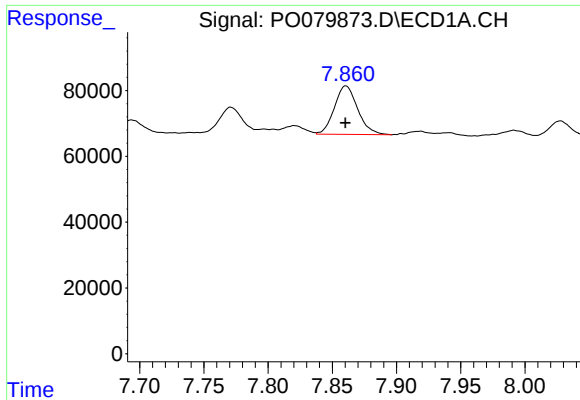
#27 AR-1254-2

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 175008
Conc: 52.87 ng/ml



#27 AR-1254-2

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 70598
Conc: 59.79 ng/ml



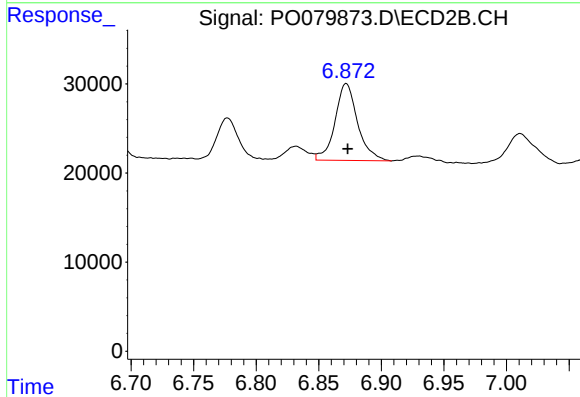
#28 AR-1254-3

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 185972
Conc: 53.80 ng/ml

Instrument :
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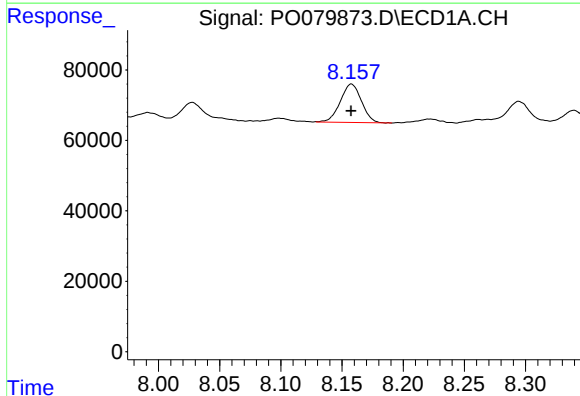
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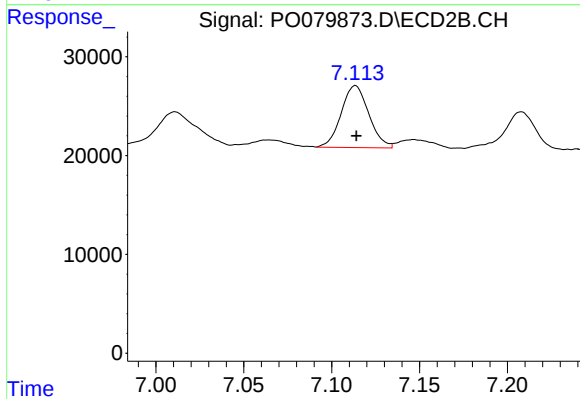
#28 AR-1254-3

R.T.: 6.872 min
Delta R.T.: -0.001 min
Response: 108546
Conc: 58.70 ng/ml



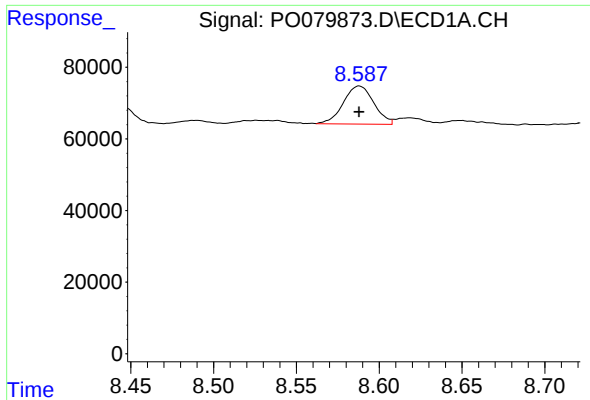
#29 AR-1254-4

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 131207
Conc: 50.79 ng/ml



#29 AR-1254-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 68543
Conc: 58.41 ng/ml



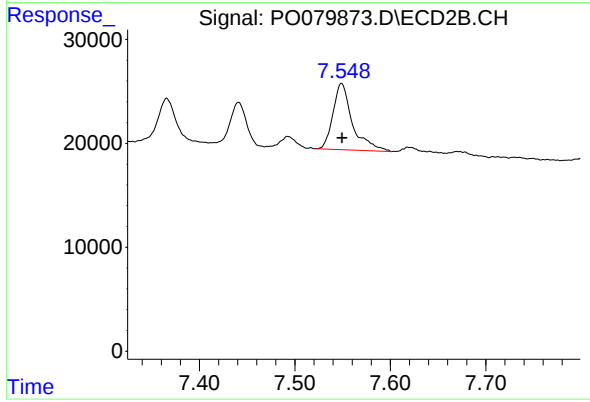
#30 AR-1254-5

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 136065
Conc: 50.20 ng/ml m

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#30 AR-1254-5

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 90480
Conc: 56.16 ng/ml