

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 22:50
 Operator : DD\AJ
 Sample : L4792-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 304EM-004-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:02:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 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...	4.946	4.013	1429440	909727	22.717	25.342
2) SA Decachlor...	10.977	9.283	1521147	834392	28.420	23.882
Target Compounds						
41) L9 AR-1268-1	9.466	8.205	1917447	1021080	182.902	171.334m
42) L9 AR-1268-2	9.562	8.270	1692314	1058156	185.078	201.271m
43) L9 AR-1268-3	9.789	8.476	607690	512526	73.367	112.560m#
44) L9 AR-1268-4	10.227	8.762	988258	538087	314.497	291.473m
45) L9 AR-1268-5	10.642	9.042	2330386	1262009	94.258	87.860

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

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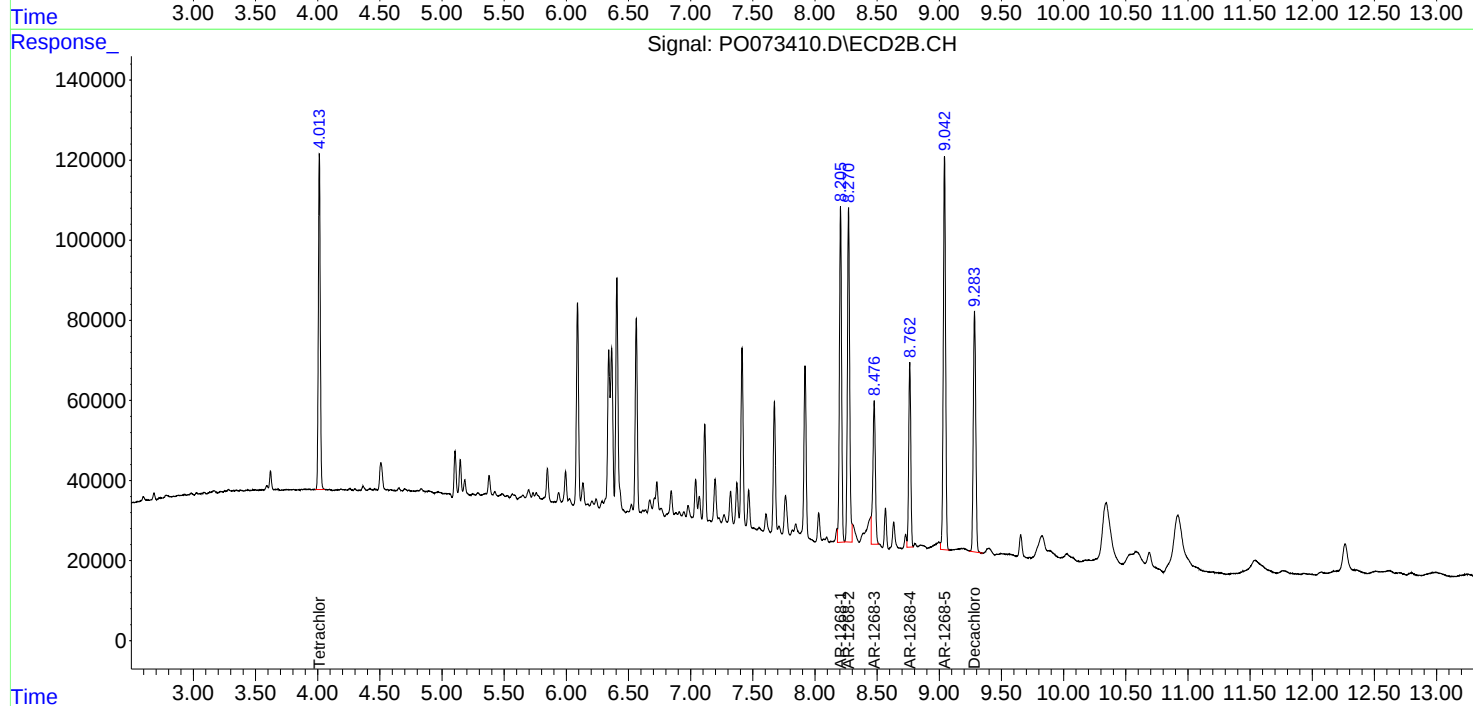
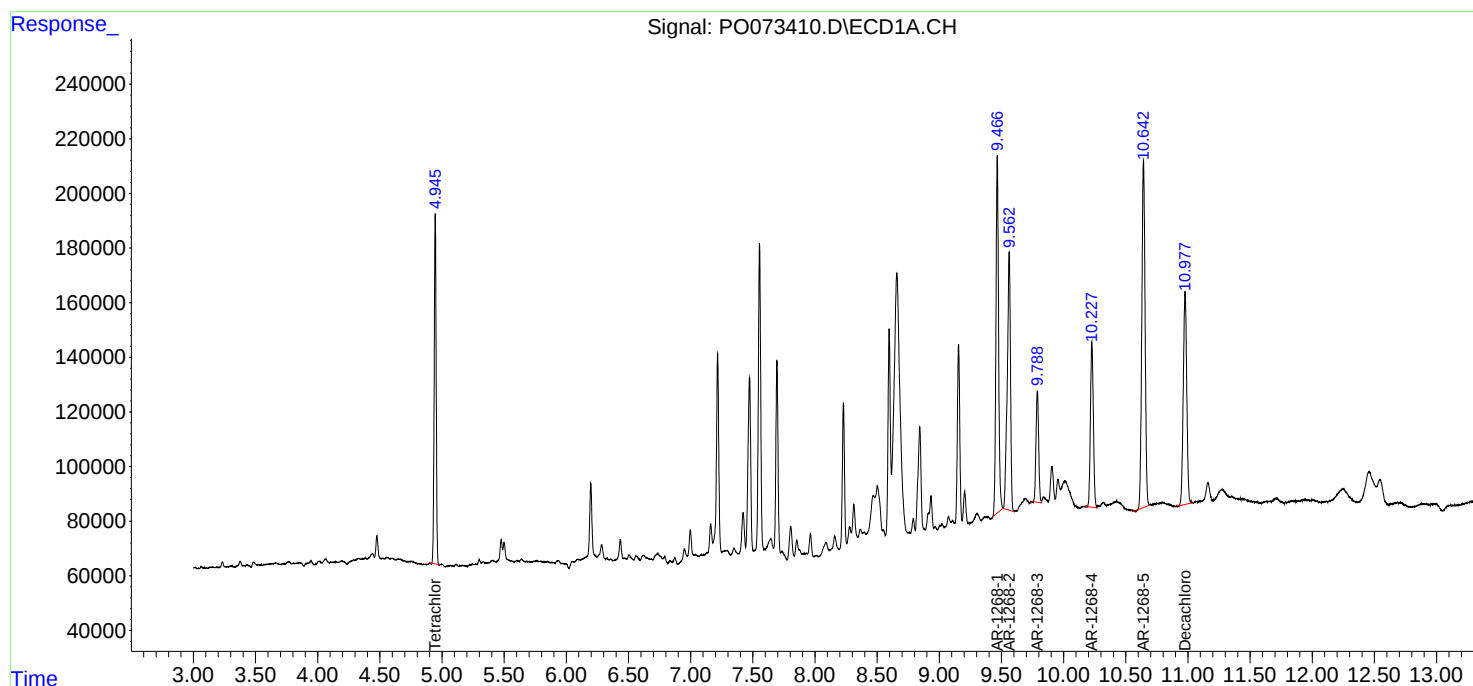
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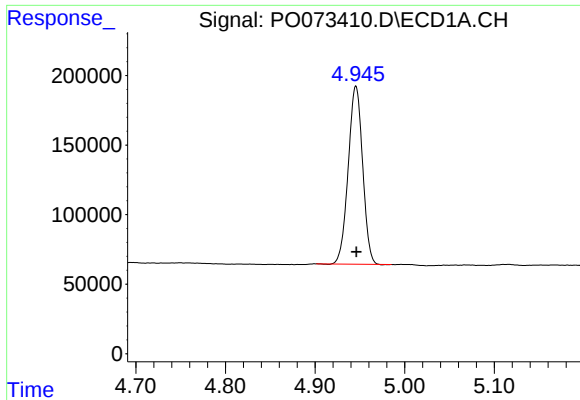
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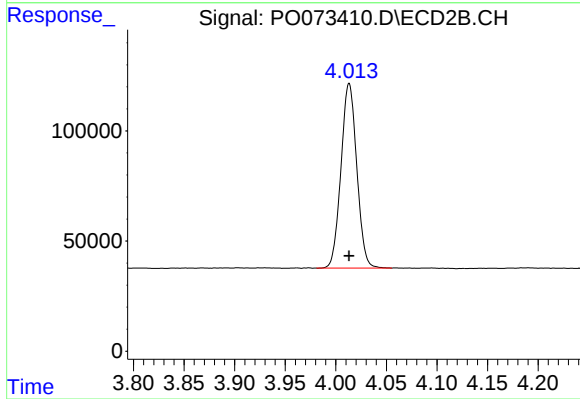
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1429440
Conc: 22.72 ng/ml

Instrument :
ECD_O
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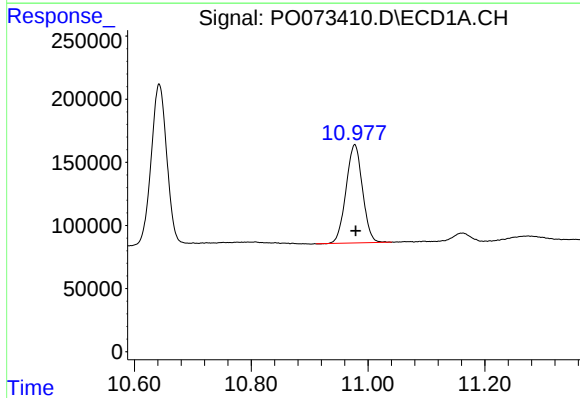
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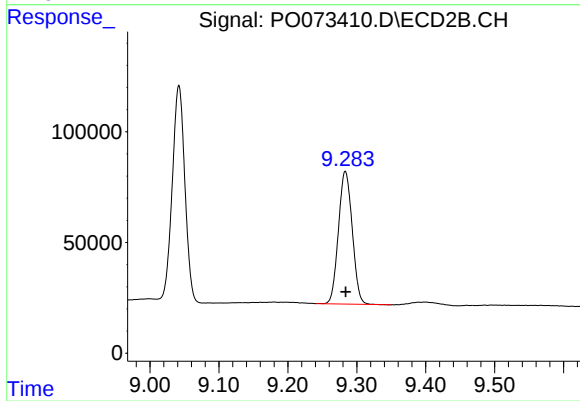
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 909727
Conc: 25.34 ng/ml



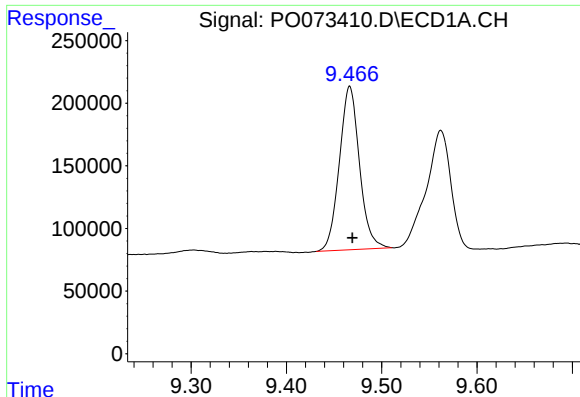
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: -0.002 min
Response: 1521147
Conc: 28.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 834392
Conc: 23.88 ng/ml



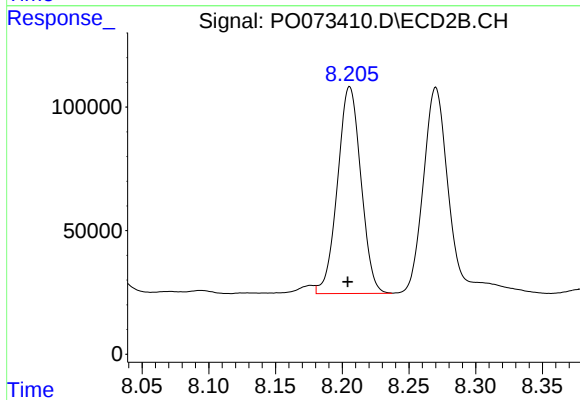
#41 AR-1268-1

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: 1917447
Conc: 182.90 ng/ml

Instrument :
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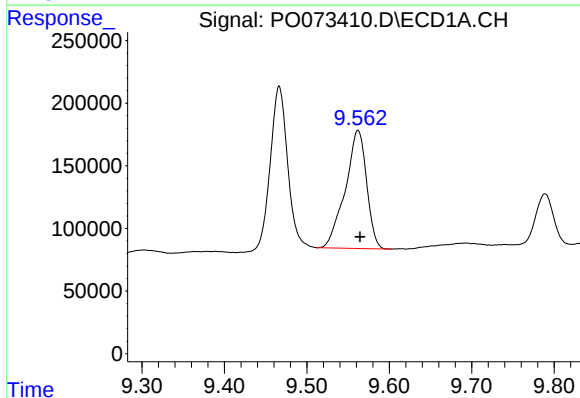
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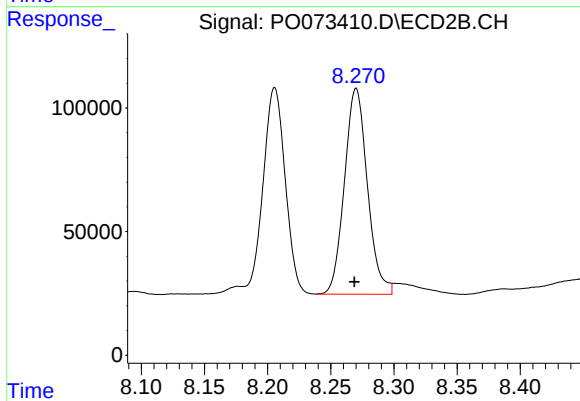
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.001 min
Response: 1021080
Conc: 171.33 ng/ml m



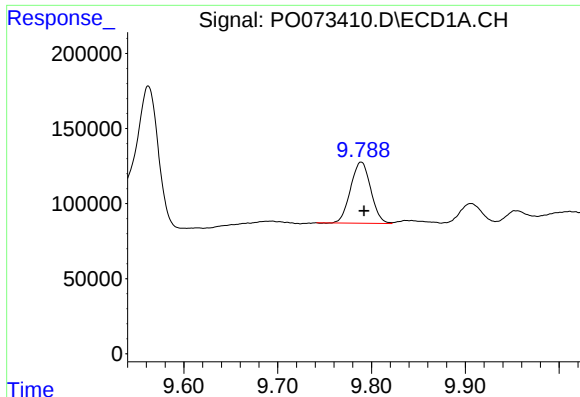
#42 AR-1268-2

R.T.: 9.562 min
Delta R.T.: -0.003 min
Response: 1692314
Conc: 185.08 ng/ml



#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 1058156
Conc: 201.27 ng/ml m



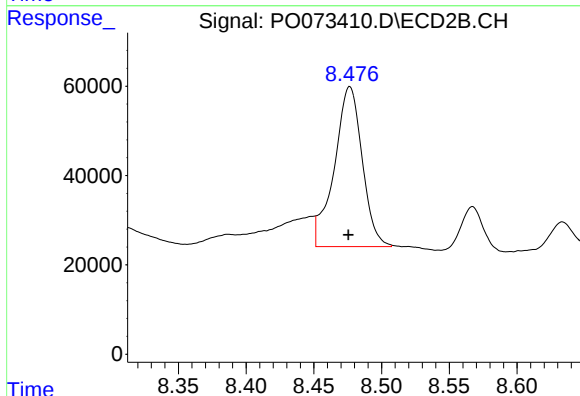
#43 AR-1268-3

R.T.: 9.789 min
Delta R.T.: -0.003 min
Response: 607690
Conc: 73.37 ng/ml

Instrument :
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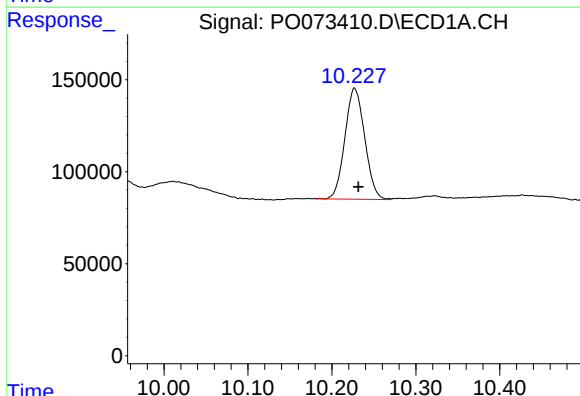
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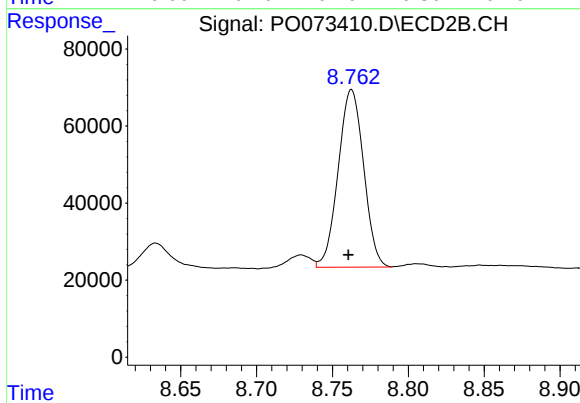
#43 AR-1268-3

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 512526
Conc: 112.56 ng/ml m



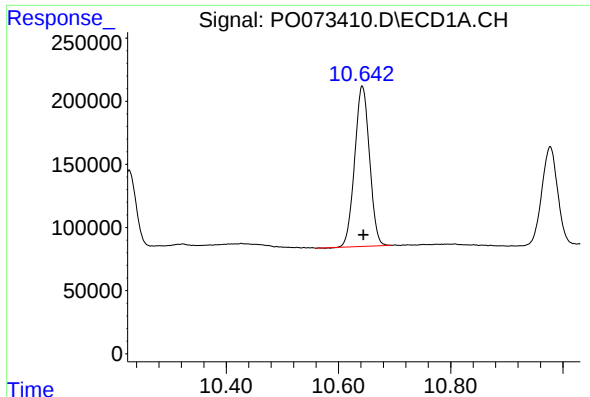
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: -0.005 min
Response: 988258
Conc: 314.50 ng/ml



#44 AR-1268-4

R.T.: 8.762 min
Delta R.T.: 0.002 min
Response: 538087
Conc: 291.47 ng/ml m



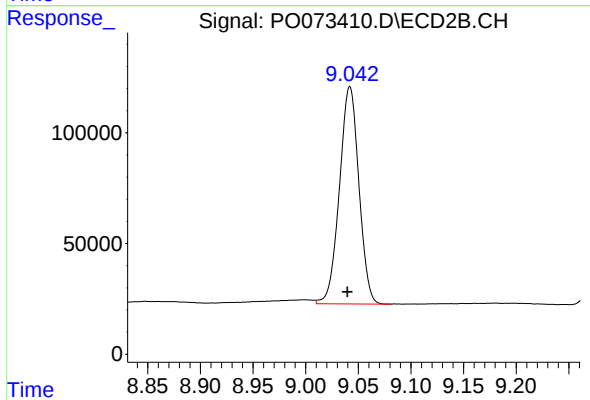
#45 AR-1268-5

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 2330386
Conc: 94.26 ng/ml

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#45 AR-1268-5

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 1262009
Conc: 87.86 ng/ml