

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2020 2:15
 Operator : DD\AJ
 Sample : L4792-08RE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-001-0002RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:41:04 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...	4.944	4.013	1589211	1015647	25.256	28.292
2) SA Decachlor...	10.972	9.285	10495435	5693305	196.089	162.954
Target Compounds						
41) L9 AR-1268-1	9.462	8.205	6504533	3279828	620.455m	550.343
42) L9 AR-1268-2	9.559	8.269	5291891	3222078	578.741	612.869
43) L9 AR-1268-3	9.786	8.477	5005862	2689132	604.361	590.580
44) L9 AR-1268-4	10.226	8.762	2987610	1520037	950.758	823.380
45) L9 AR-1268-5	10.638	9.041	14951225	8019188	604.740	558.287

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

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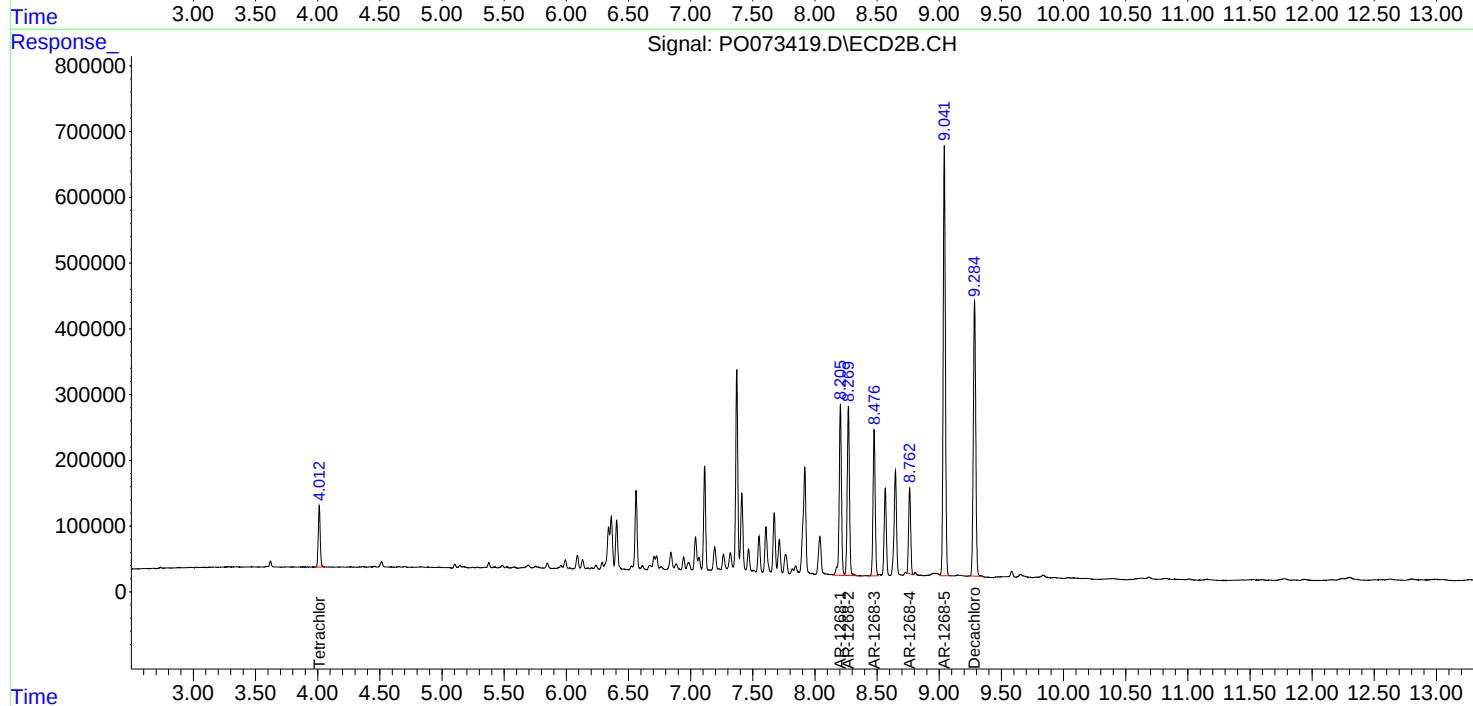
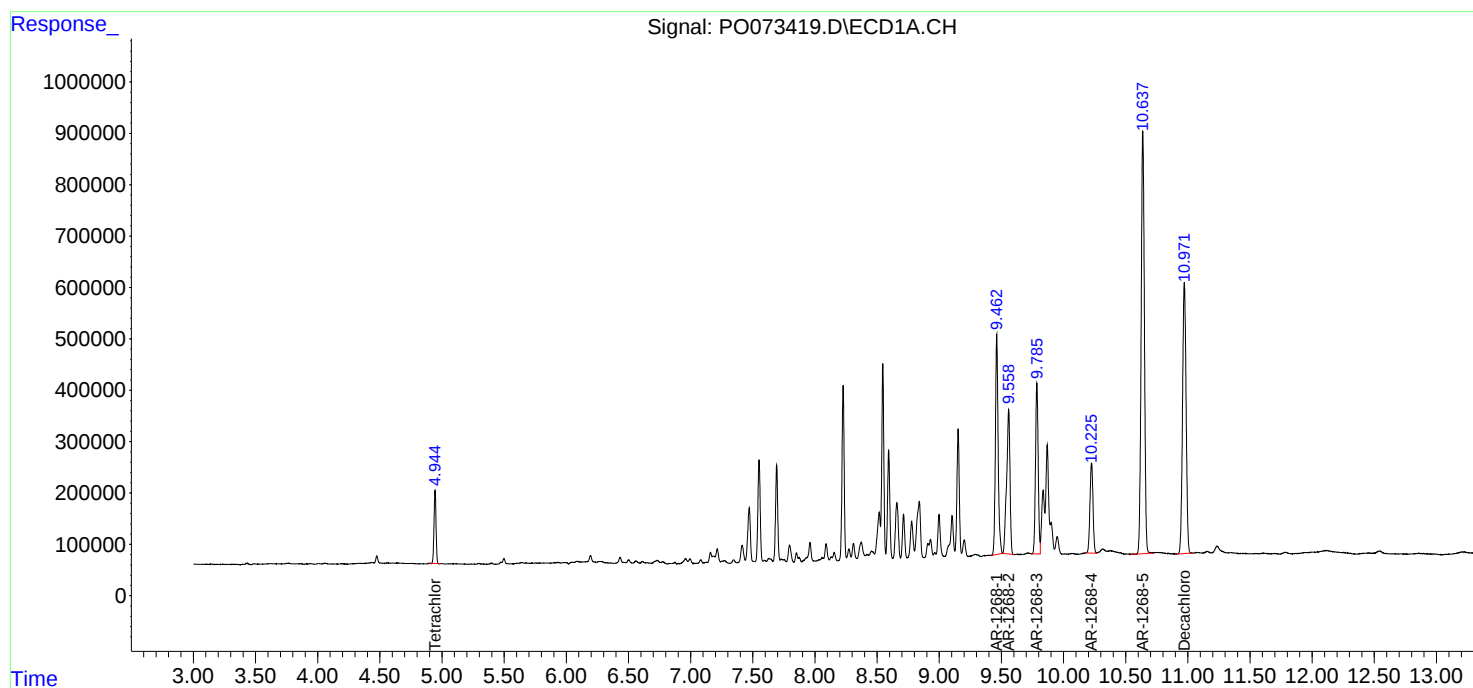
Instrument :
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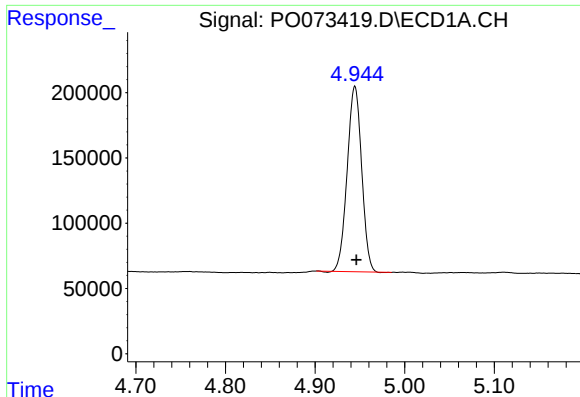
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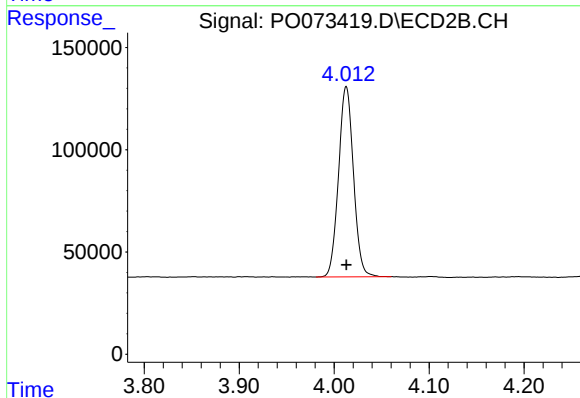
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1589211
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-001-0002RE

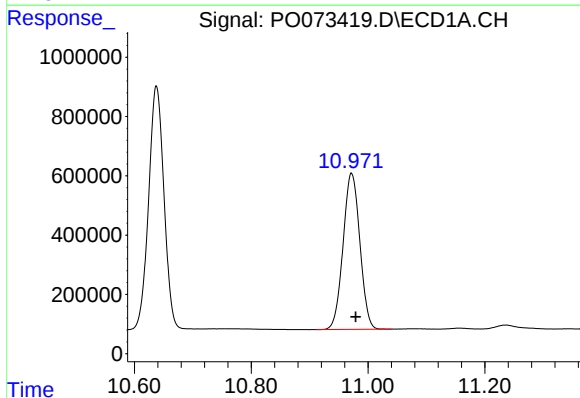
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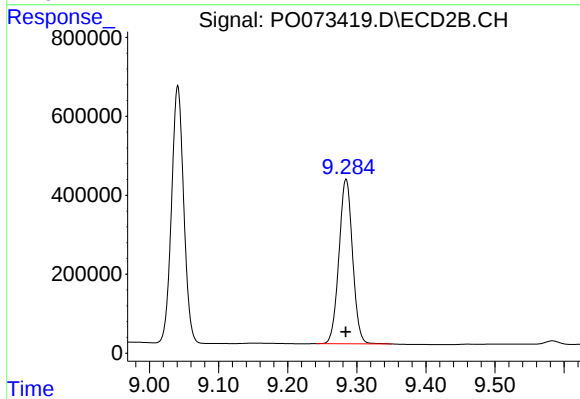
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1015647
Conc: 28.29 ng/ml



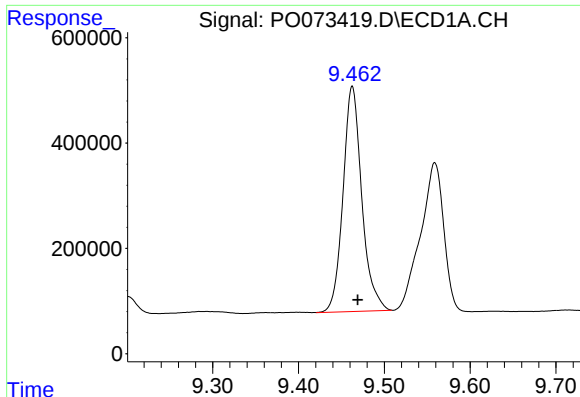
#2 Decachlorobiphenyl

R.T.: 10.972 min
Delta R.T.: -0.007 min
Response: 10495435
Conc: 196.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: 0.000 min
Response: 5693305
Conc: 162.95 ng/ml



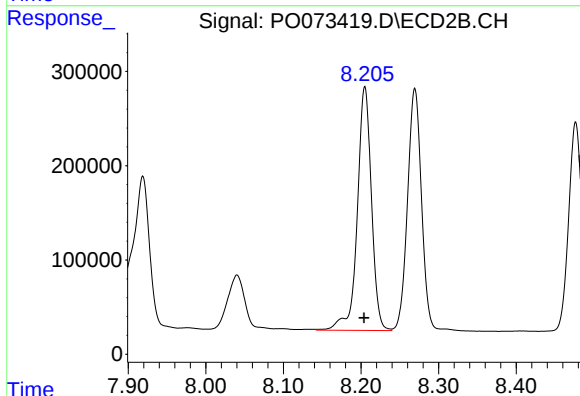
#41 AR-1268-1

R.T.: 9.462 min
Delta R.T.: -0.007 min
Response: 6504533
Conc: 620.46 ng/ml m

Instrument :
ECD_O
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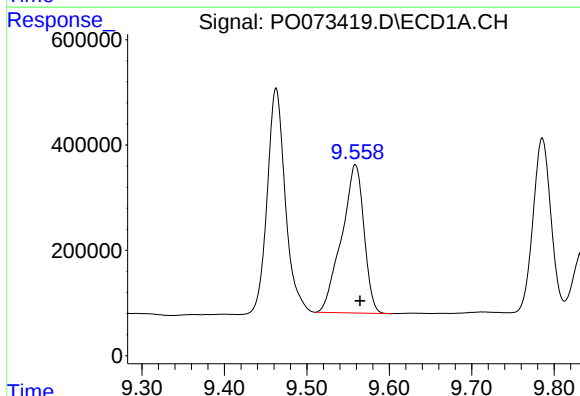
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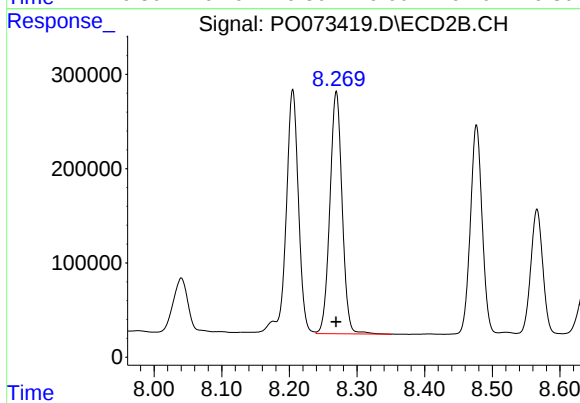
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 3279828
Conc: 550.34 ng/ml



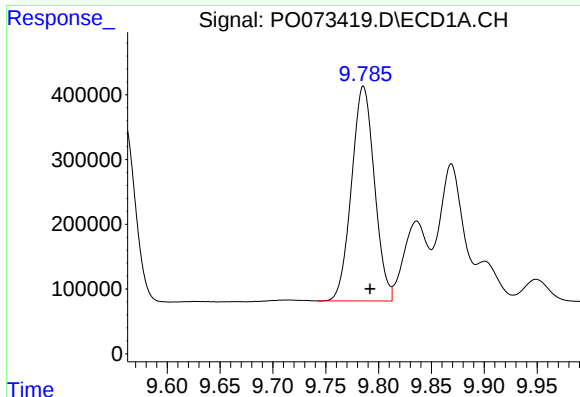
#42 AR-1268-2

R.T.: 9.559 min
Delta R.T.: -0.006 min
Response: 5291891
Conc: 578.74 ng/ml



#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 3222078
Conc: 612.87 ng/ml



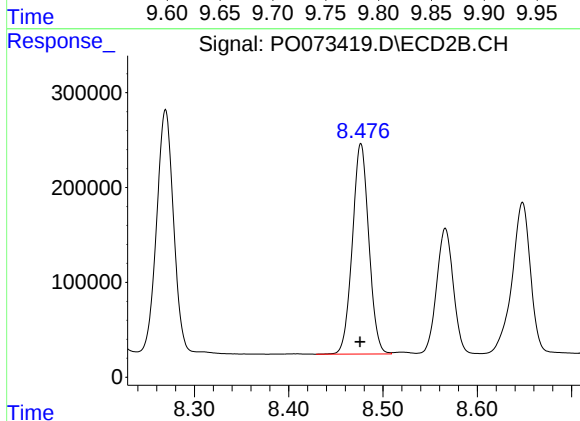
#43 AR-1268-3

R.T.: 9.786 min
Delta R.T.: -0.007 min
Response: 5005862
Conc: 604.36 ng/ml

Instrument :
ECD_O
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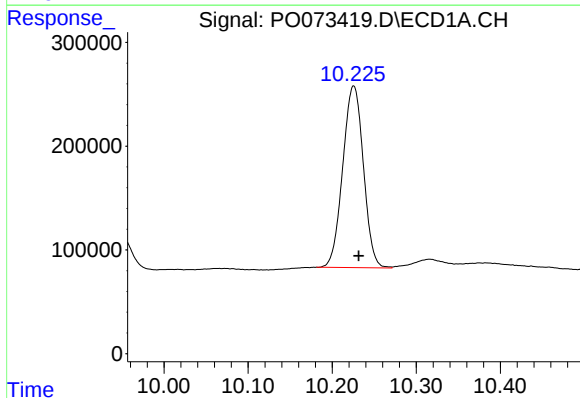
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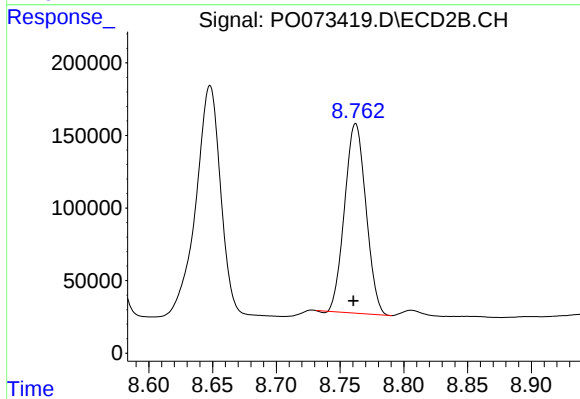
#43 AR-1268-3

R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 2689132
Conc: 590.58 ng/ml



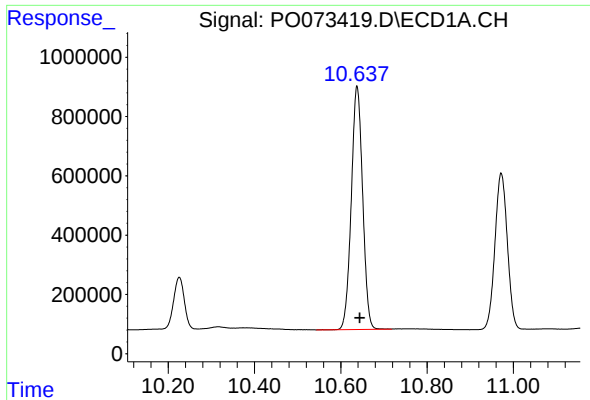
#44 AR-1268-4

R.T.: 10.226 min
Delta R.T.: -0.006 min
Response: 2987610
Conc: 950.76 ng/ml



#44 AR-1268-4

R.T.: 8.762 min
Delta R.T.: 0.002 min
Response: 1520037
Conc: 823.38 ng/ml



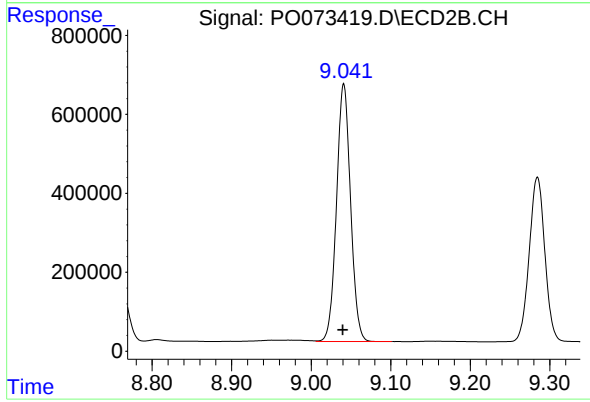
#45 AR-1268-5

R.T.: 10.638 min
Delta R.T.: -0.007 min
Response: 14951225
Conc: 604.74 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.041 min
Delta R.T.: 0.001 min
Response: 8019188
Conc: 558.29 ng/ml