

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2020 1:41
 Operator : DD\AJ
 Sample : L4791-19DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FD-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:39:53 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...	4.941	4.012	336594	217513	5.349	6.059
2) SA Decachlor...	10.970	9.284	1451233	761412	27.114	21.793
Target Compounds						
41) L9 AR-1268-1	9.461	8.205	4659807	2508405	444.490m	420.901m
42) L9 AR-1268-2	9.557	8.269	4251061	2506907	464.912m	476.837
43) L9 AR-1268-3	9.784	8.476	1376056	837635	166.132m	183.959
44) L9 AR-1268-4	10.224	8.762	2528834	1335297	804.760	723.309
45) L9 AR-1268-5	10.637	9.041	5471793	3051227	221.321	212.423

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

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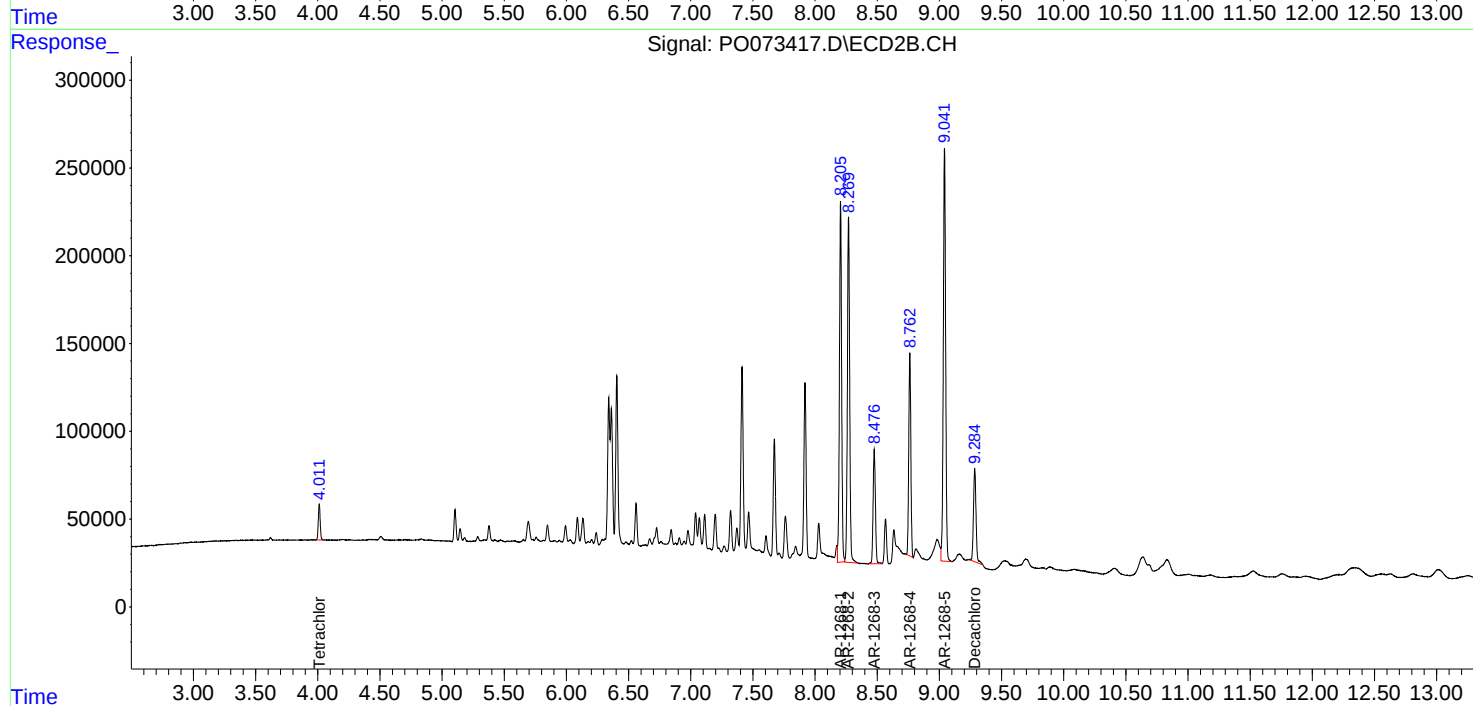
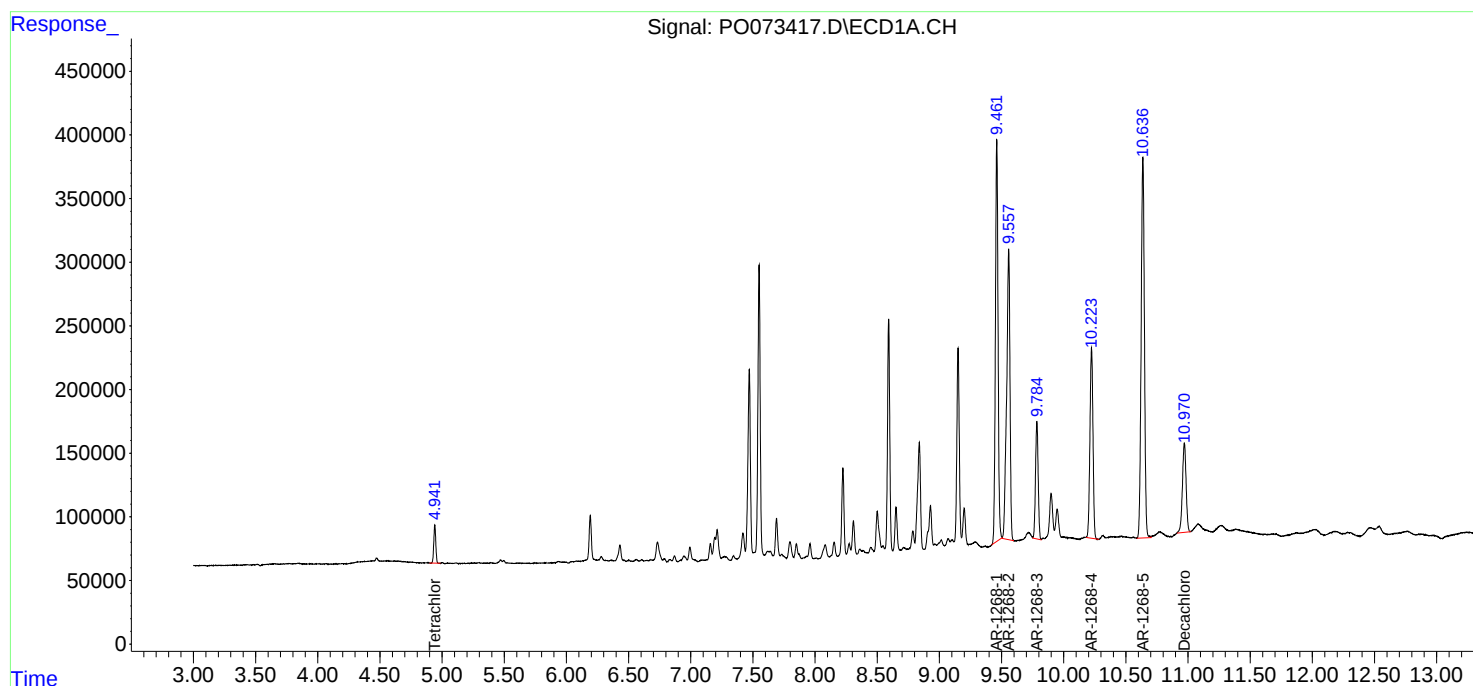
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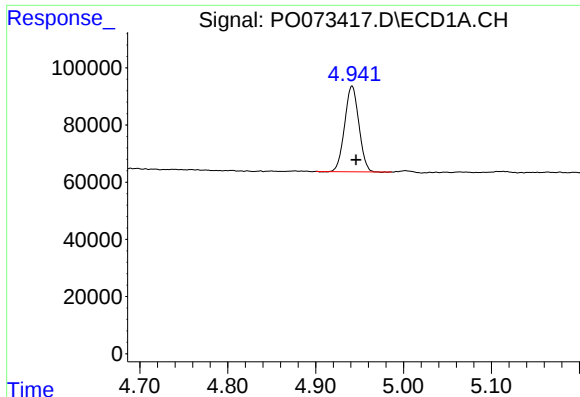
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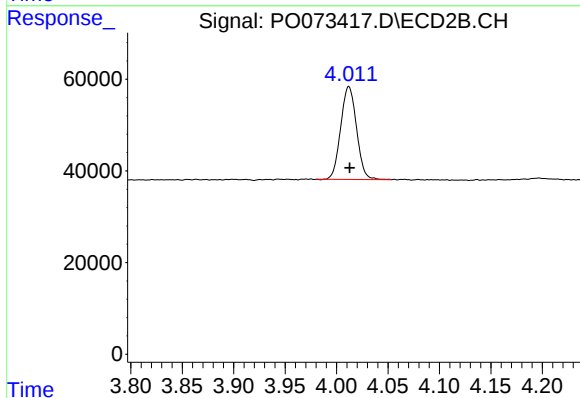
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 336594
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
FD-01DL

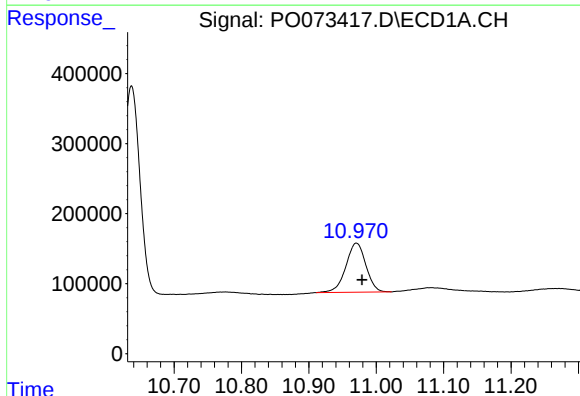
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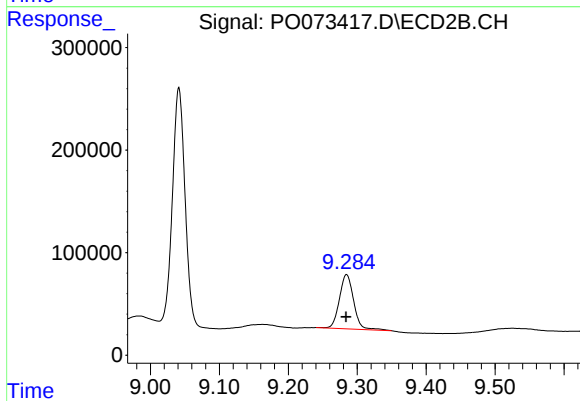
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 217513
Conc: 6.06 ng/ml



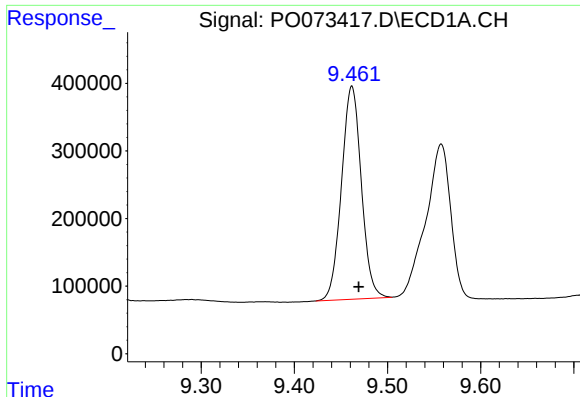
#2 Decachlorobiphenyl

R.T.: 10.970 min
Delta R.T.: -0.009 min
Response: 1451233
Conc: 27.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 761412
Conc: 21.79 ng/ml



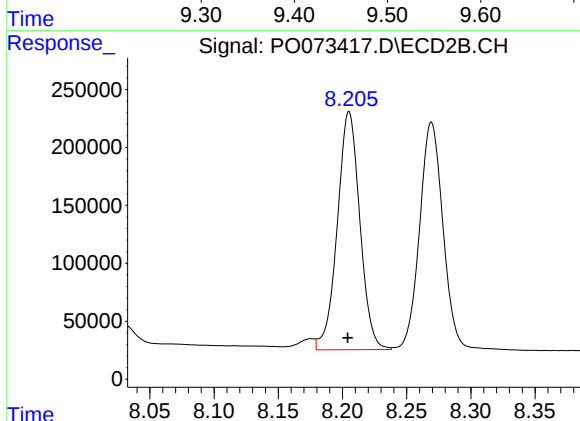
#41 AR-1268-1

R.T.: 9.461 min
Delta R.T.: -0.008 min
Response: 4659807
Conc: 444.49 ng/ml m

Instrument :
ECD_O
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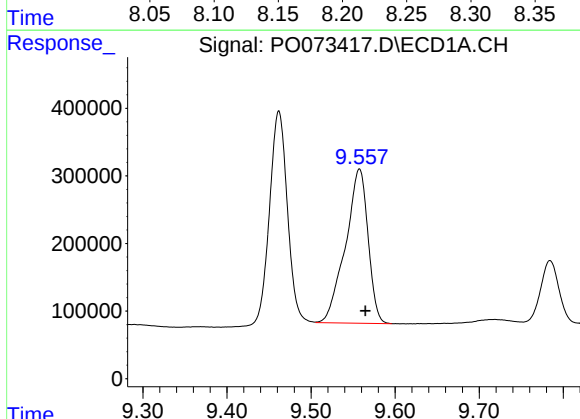
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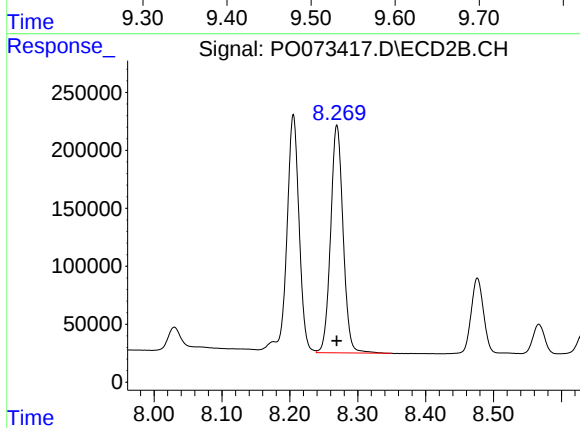
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 2508405
Conc: 420.90 ng/ml m



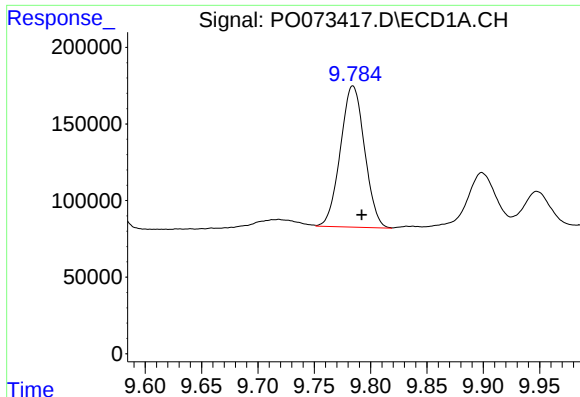
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 4251061
Conc: 464.91 ng/ml m



#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 2506907
Conc: 476.84 ng/ml



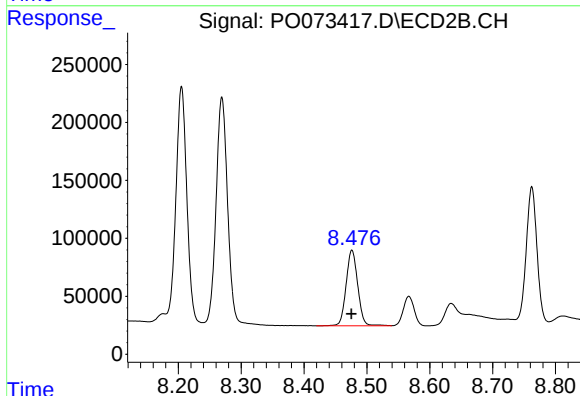
#43 AR-1268-3

R.T.: 9.784 min
Delta R.T.: -0.008 min
Response: 1376056
Conc: 166.13 ng/ml m

Instrument :
ECD_O
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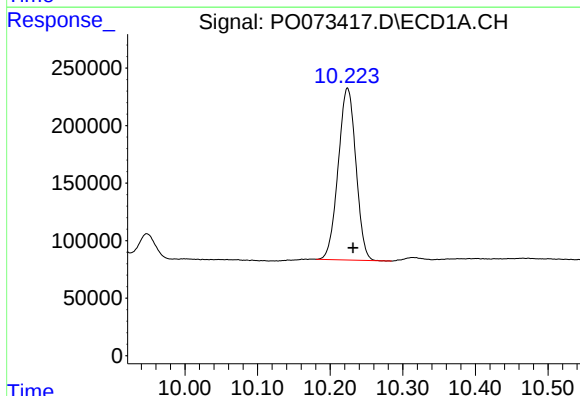
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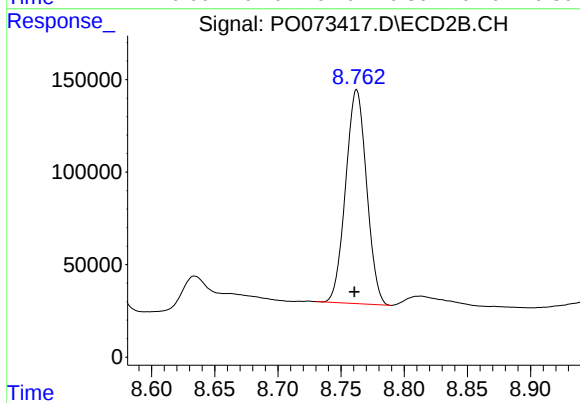
#43 AR-1268-3

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 837635
Conc: 183.96 ng/ml



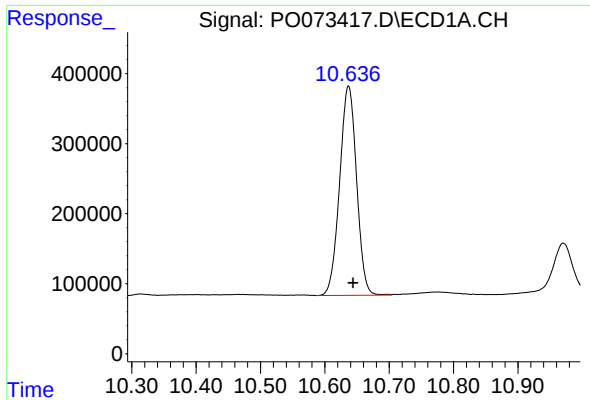
#44 AR-1268-4

R.T.: 10.224 min
Delta R.T.: -0.008 min
Response: 2528834
Conc: 804.76 ng/ml



#44 AR-1268-4

R.T.: 8.762 min
Delta R.T.: 0.002 min
Response: 1335297
Conc: 723.31 ng/ml



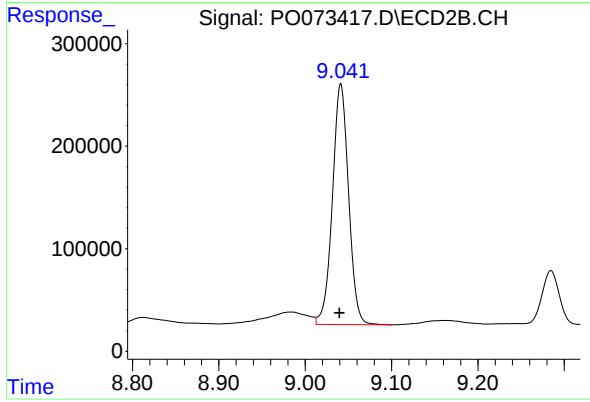
#45 AR-1268-5

R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 5471793
Conc: 221.32 ng/ml

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#45 AR-1268-5

R.T.: 9.041 min
Delta R.T.: 0.001 min
Response: 3051227
Conc: 212.42 ng/ml