

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 22:33
 Operator : DD\AJ
 Sample : L4791-14RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0608RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:01:40 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...	4.945	4.013	1493337	1012338	23.732m	28.200m
2) SA Decachlor...	10.978	9.283	1420314	776211	26.536	22.217
Target Compounds						
41) L9 AR-1268-1	9.468	8.204	1019028	567764	97.203	95.269
42) L9 AR-1268-2	9.564	8.269	1053584	612771	115.224	116.555
43) L9 AR-1268-3	9.790	8.476	299909	155216	36.208	34.088m
44) L9 AR-1268-4	10.229	8.761	642932	353660	204.603	191.572
45) L9 AR-1268-5	10.643	9.040	1195453	664513	48.353m	46.263

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

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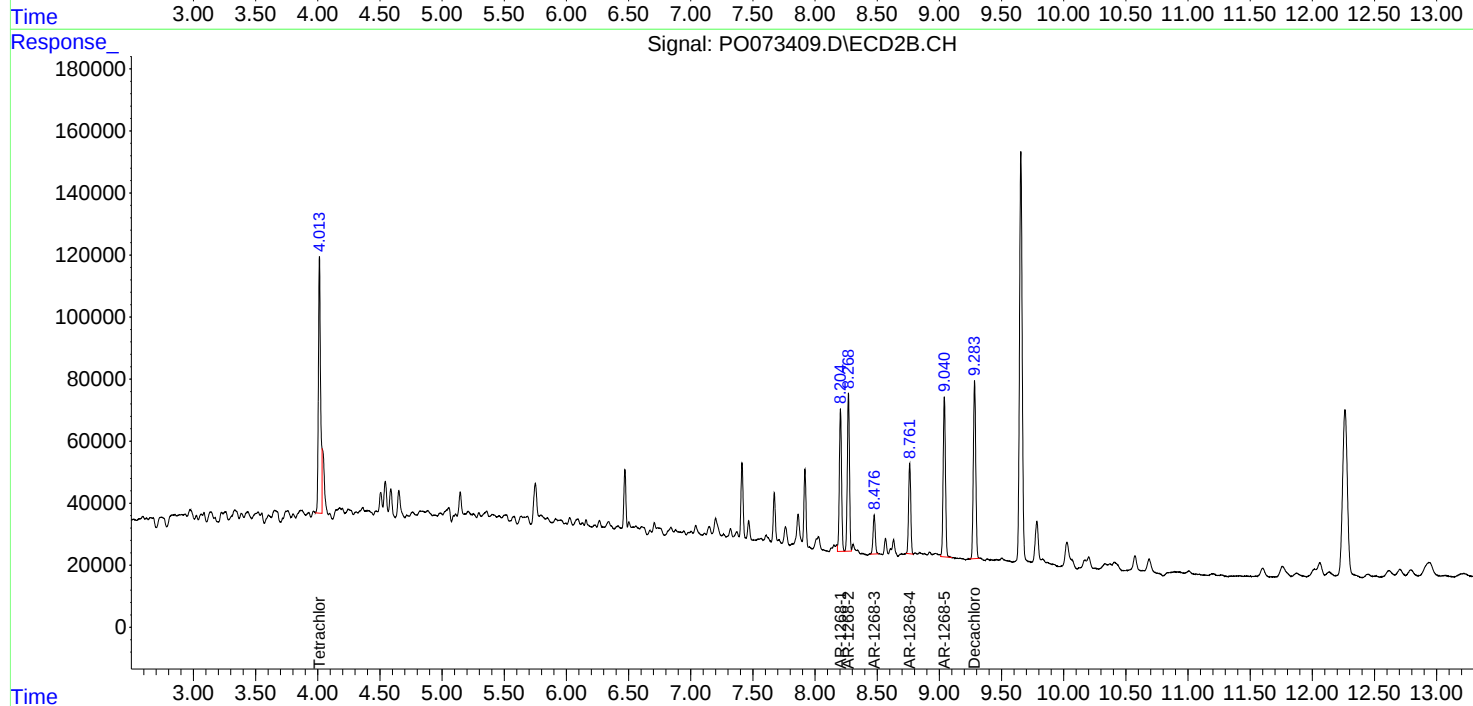
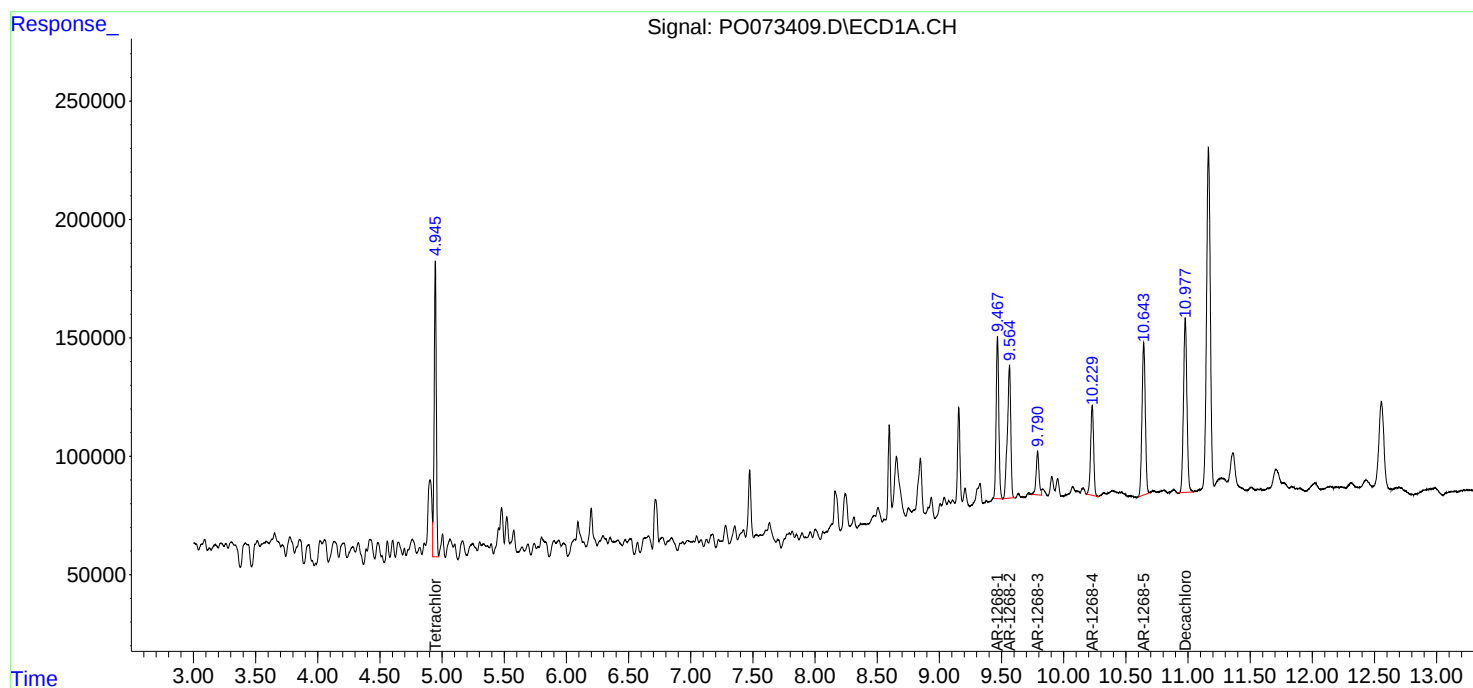
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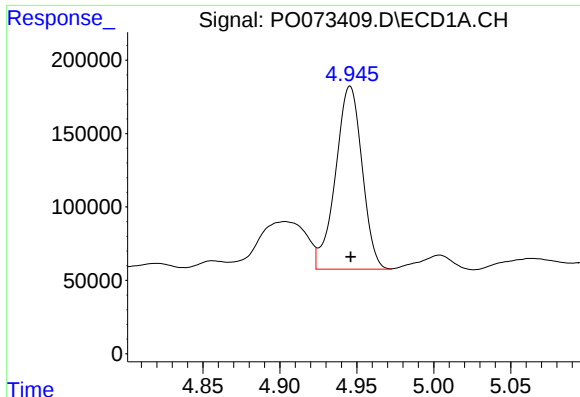
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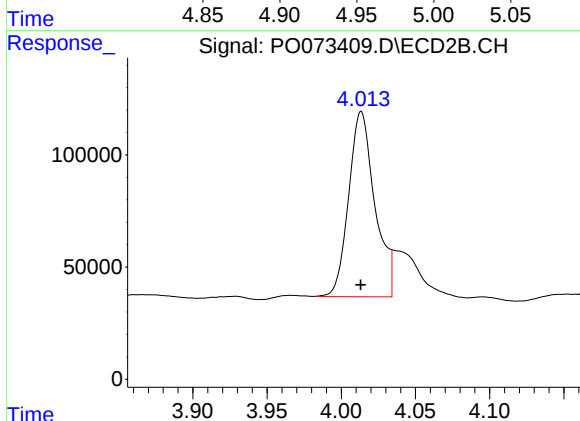
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1493337
Conc: 23.73 ng/ml m

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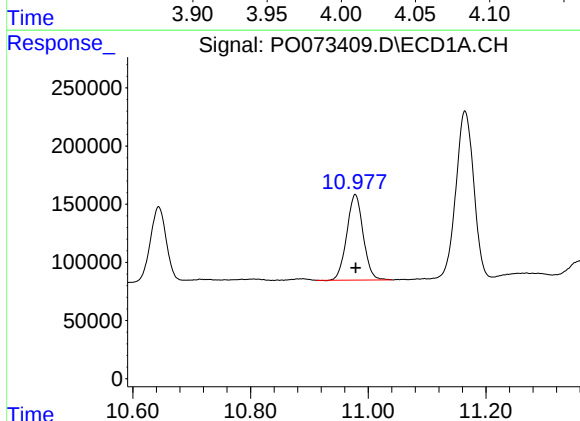
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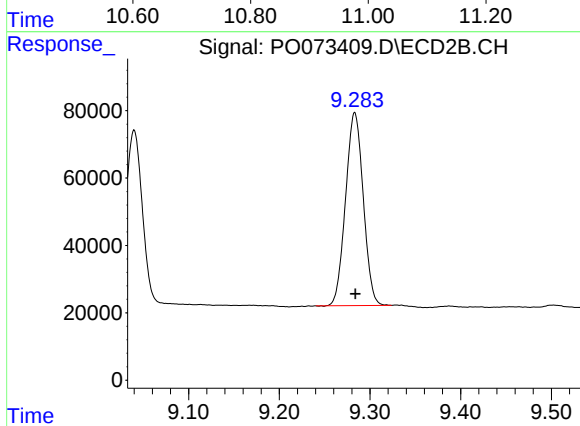
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1012338
Conc: 28.20 ng/ml m



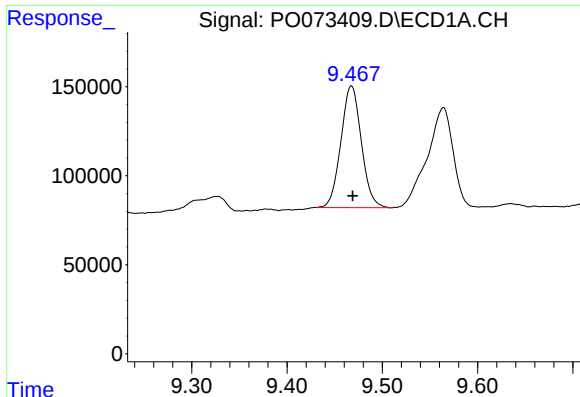
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.001 min
Response: 1420314
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 776211
Conc: 22.22 ng/ml



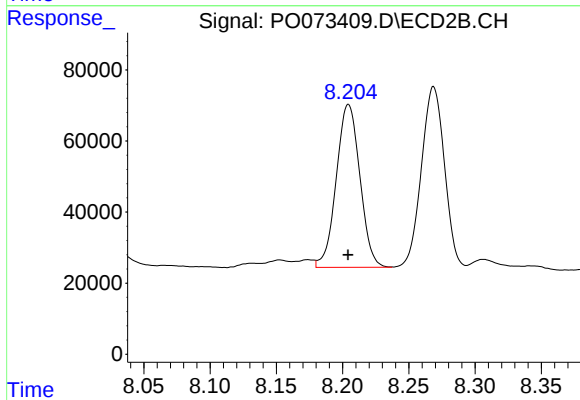
#41 AR-1268-1

R.T.: 9.468 min
Delta R.T.: -0.001 min
Response: 1019028
Conc: 97.20 ng/ml

Instrument :
ECD_O
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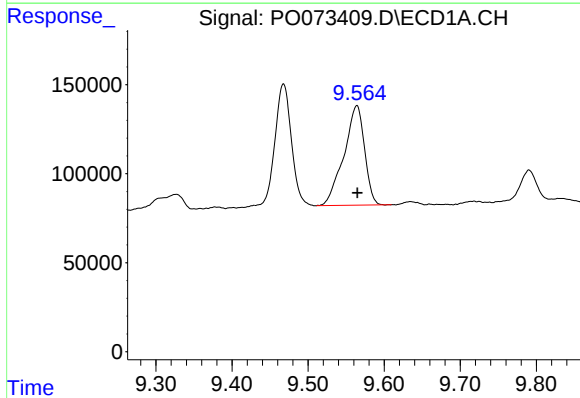
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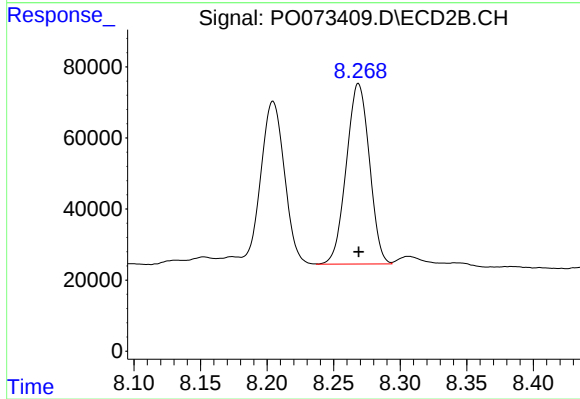
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 567764
Conc: 95.27 ng/ml



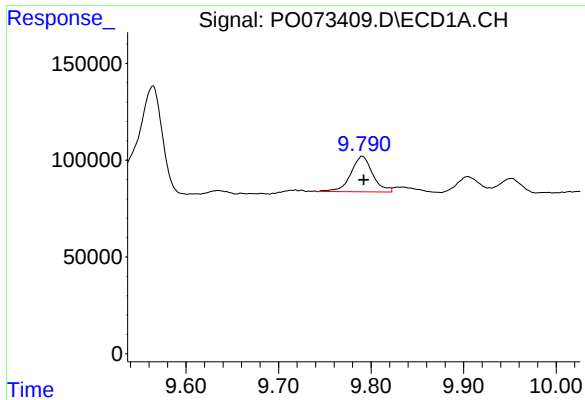
#42 AR-1268-2

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1053584
Conc: 115.22 ng/ml



#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 612771
Conc: 116.55 ng/ml



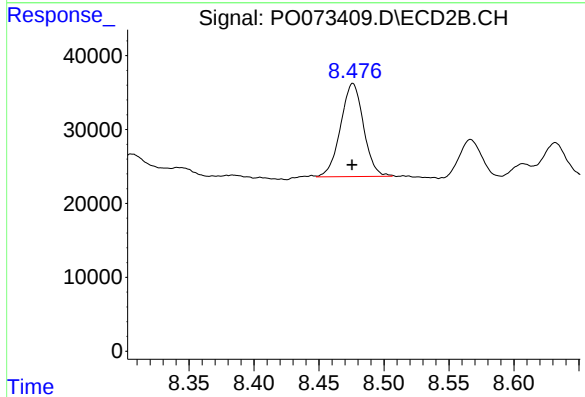
#43 AR-1268-3

R.T.: 9.790 min
Delta R.T.: -0.002 min
Response: 299909
Conc: 36.21 ng/ml

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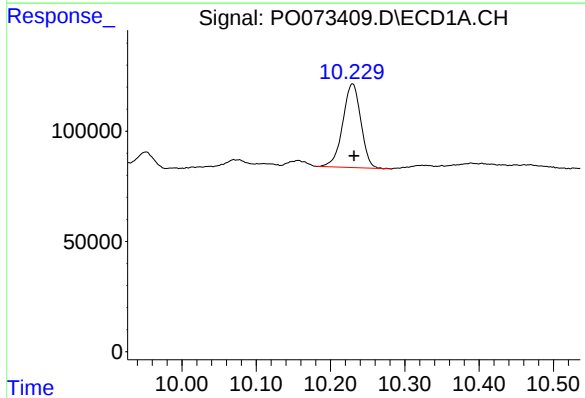
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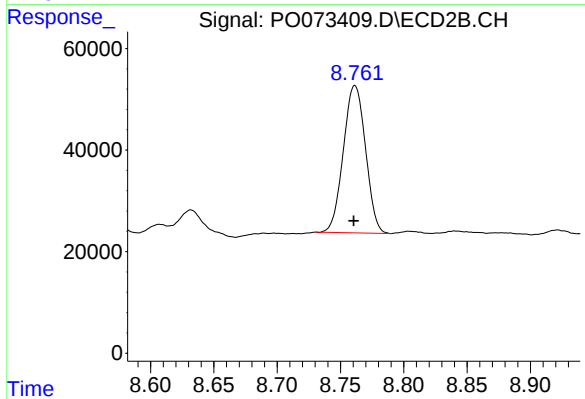
#43 AR-1268-3

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 155216
Conc: 34.09 ng/ml m



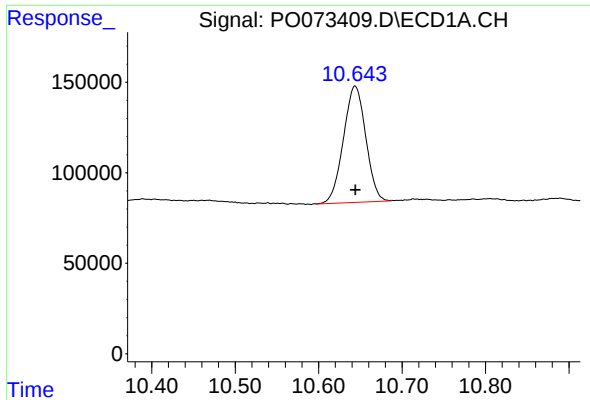
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.002 min
Response: 642932
Conc: 204.60 ng/ml



#44 AR-1268-4

R.T.: 8.761 min
Delta R.T.: 0.000 min
Response: 353660
Conc: 191.57 ng/ml



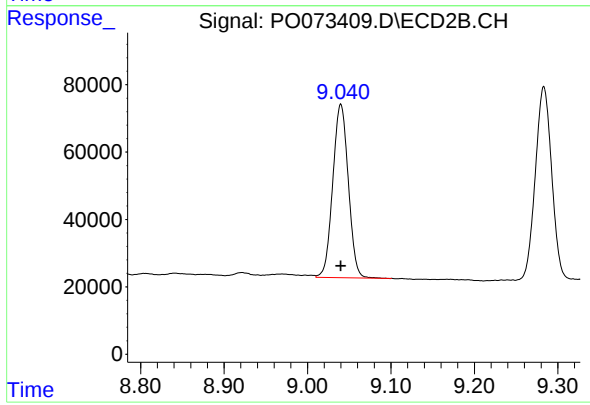
#45 AR-1268-5

R.T.: 10.643 min
Delta R.T.: -0.001 min
Response: 1195453
Conc: 48.35 ng/ml m

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#45 AR-1268-5

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 664513
Conc: 46.26 ng/ml