

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073385.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 15:26
 Operator : DD\AJ
 Sample : L4791-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 304EM-002-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:13:38 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...	4.947	4.012	1691742	1022724	26.885	28.490
2)	SA Decachlor...	10.981	9.277	1992223	1217659	37.221	34.852
Target Compounds							
41)	L9 AR-1268-1	9.470	8.199	2228115	1054436	212.536m	176.930
42)	L9 AR-1268-2	9.567	8.264	1862940	1146303	203.738m	218.037
43)	L9 AR-1268-3	9.793	8.471	774129	555764	93.461	122.055 #
44)	L9 AR-1268-4	10.232	8.757	983750	572478	313.062	310.102
45)	L9 AR-1268-5	10.646	9.035	2600645	1491101	105.190	103.809

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

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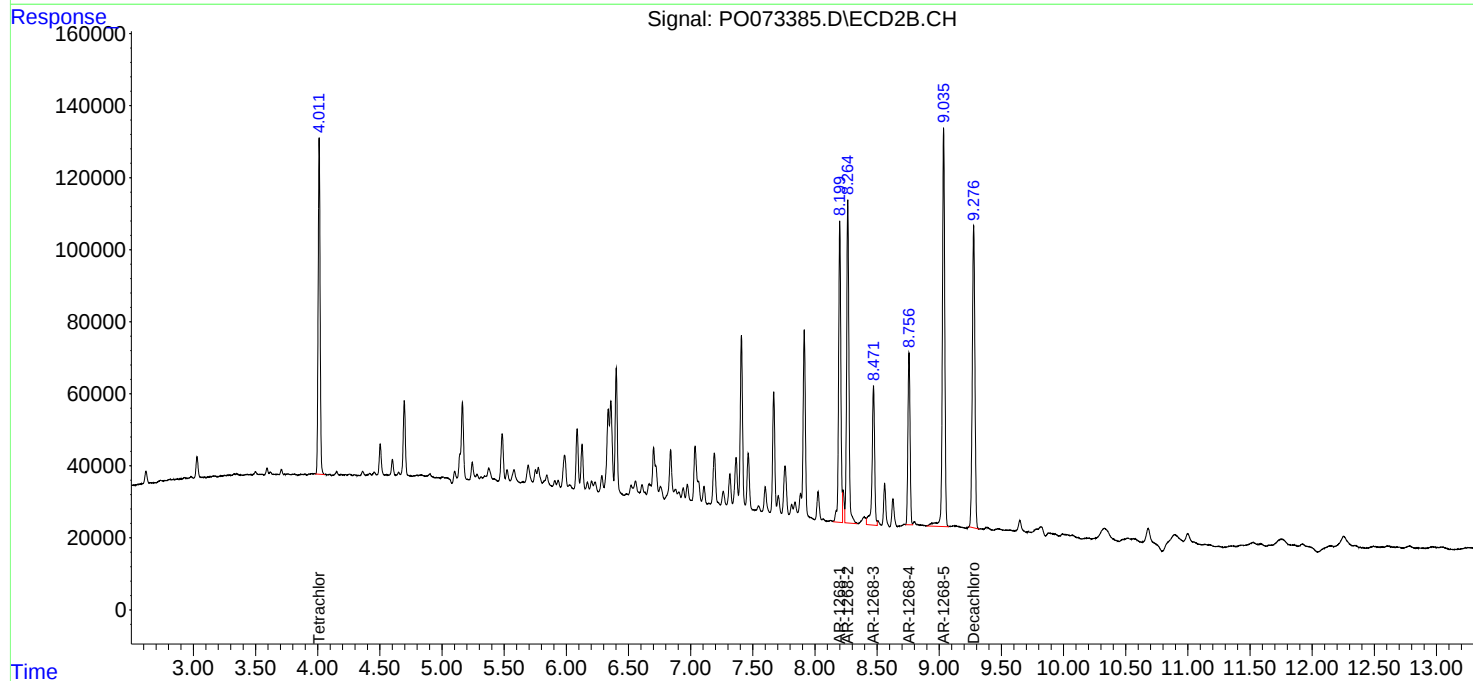
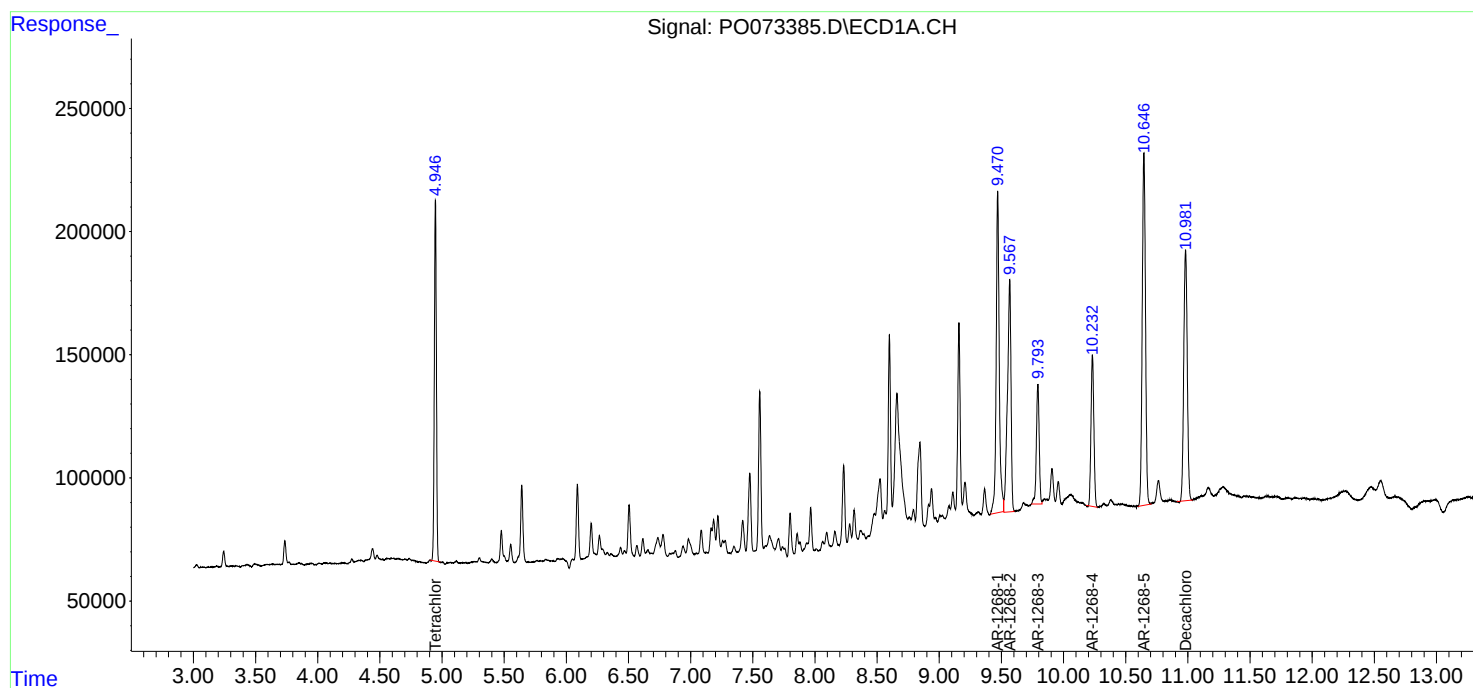
Instrument :
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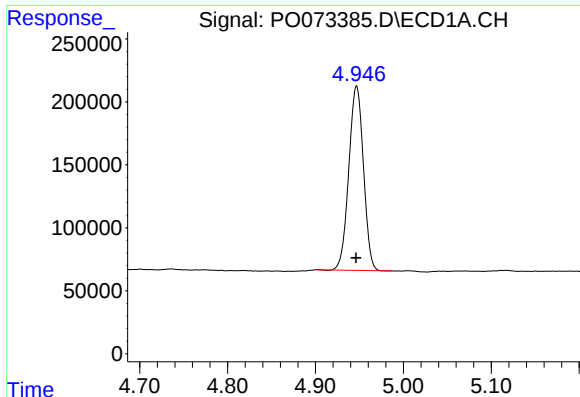
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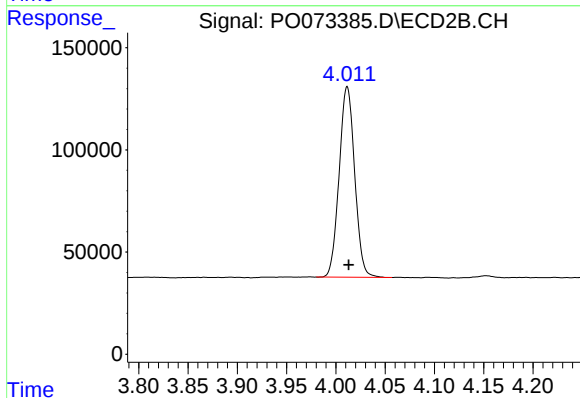
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1691742
Conc: 26.89 ng/ml

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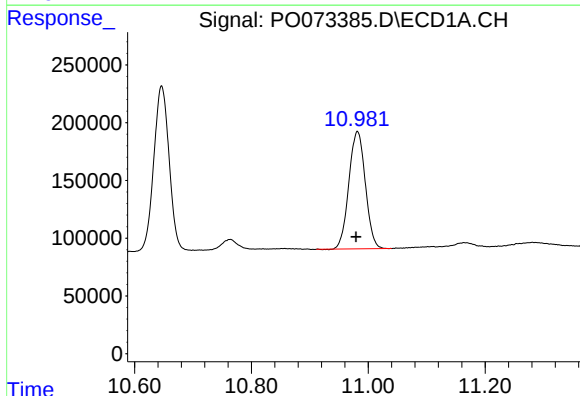
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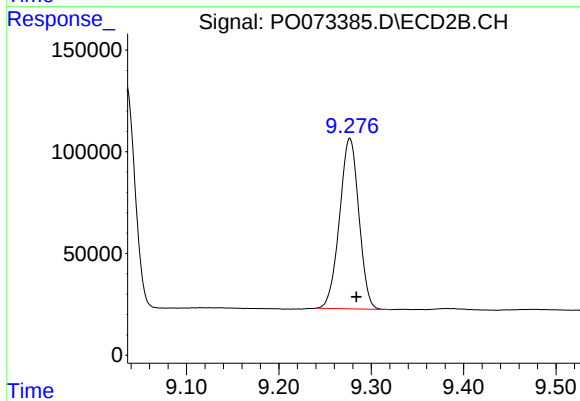
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 1022724
Conc: 28.49 ng/ml



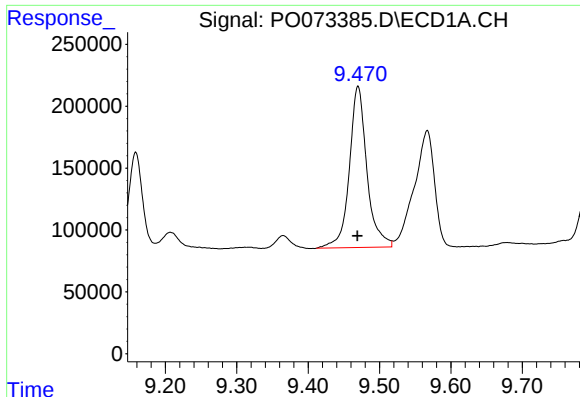
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1992223
Conc: 37.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 1217659
Conc: 34.85 ng/ml



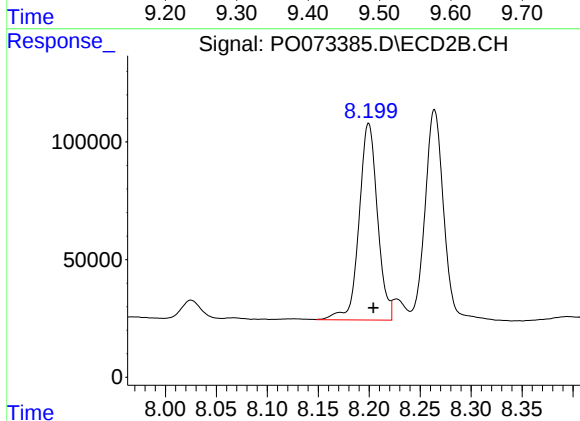
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 2228115
Conc: 212.54 ng/ml m

Instrument :
ECD_O
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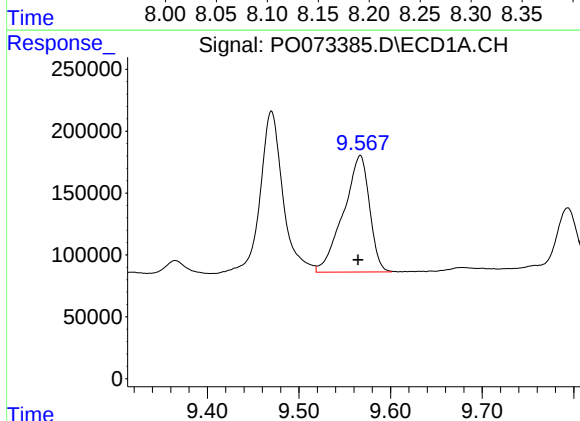
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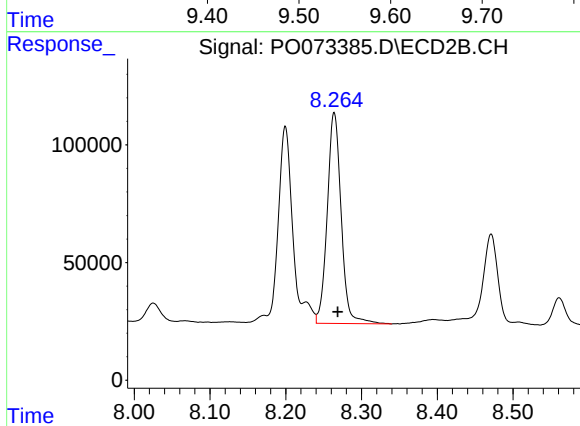
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 1054436
Conc: 176.93 ng/ml



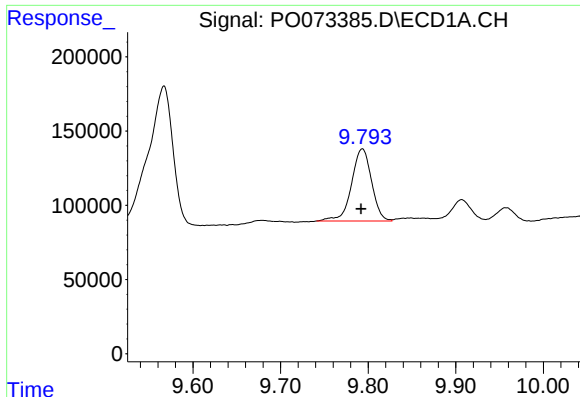
#42 AR-1268-2

R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 1862940
Conc: 203.74 ng/ml m



#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 1146303
Conc: 218.04 ng/ml



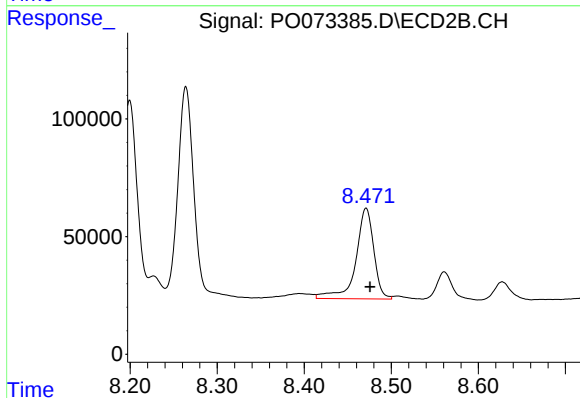
#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.001 min
Response: 774129
Conc: 93.46 ng/ml

Instrument :
ECD_O
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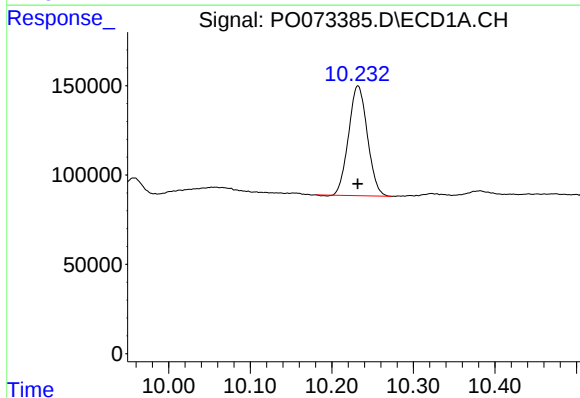
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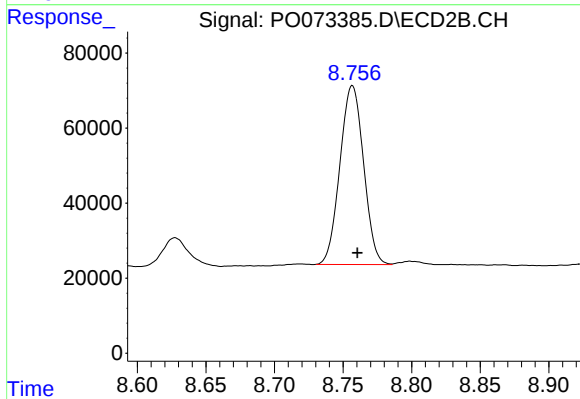
#43 AR-1268-3

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 555764
Conc: 122.06 ng/ml



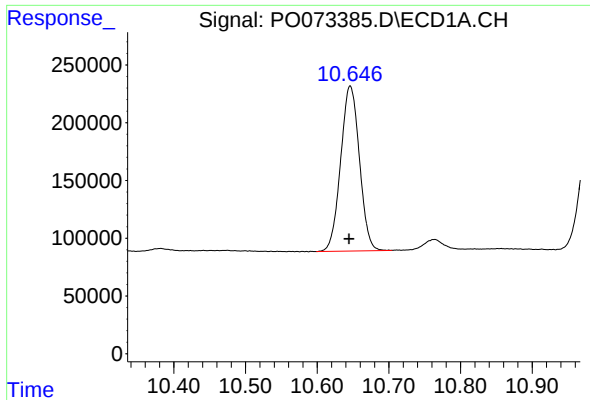
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 983750
Conc: 313.06 ng/ml



#44 AR-1268-4

R.T.: 8.757 min
Delta R.T.: -0.004 min
Response: 572478
Conc: 310.10 ng/ml



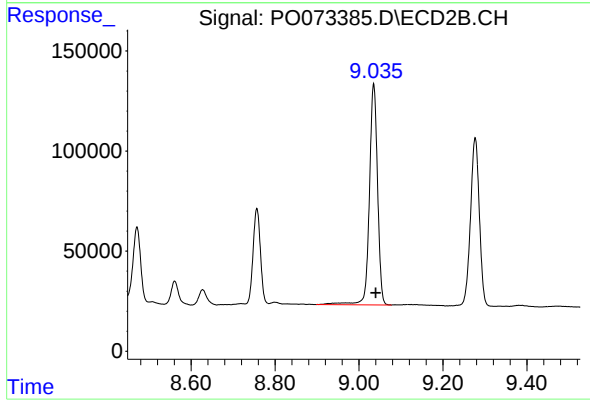
#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: 0.002 min
Response: 2600645
Conc: 105.19 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 1491101
Conc: 103.81 ng/ml