

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
 Data File : PO073780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 20:37
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:39:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.938	3.998	4647217	2815656	50.829	52.495
2) SA Decachlor...	10.965	9.264	6996847	4138593	84.667	88.449
Target Compounds						
41) L9 AR-1268-1	9.457	8.187	6958437	4740641	488.547m	492.609
42) L9 AR-1268-2	9.554	8.252	6066142	4001603	492.102	485.714
43) L9 AR-1268-3	9.780	8.459	5334846	3426931	491.550	485.341
44) L9 AR-1268-4	10.218	8.745	2218007	1404446	473.477	474.473
45) L9 AR-1268-5	10.631	9.023	15506871	9531284	473.837	474.427

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

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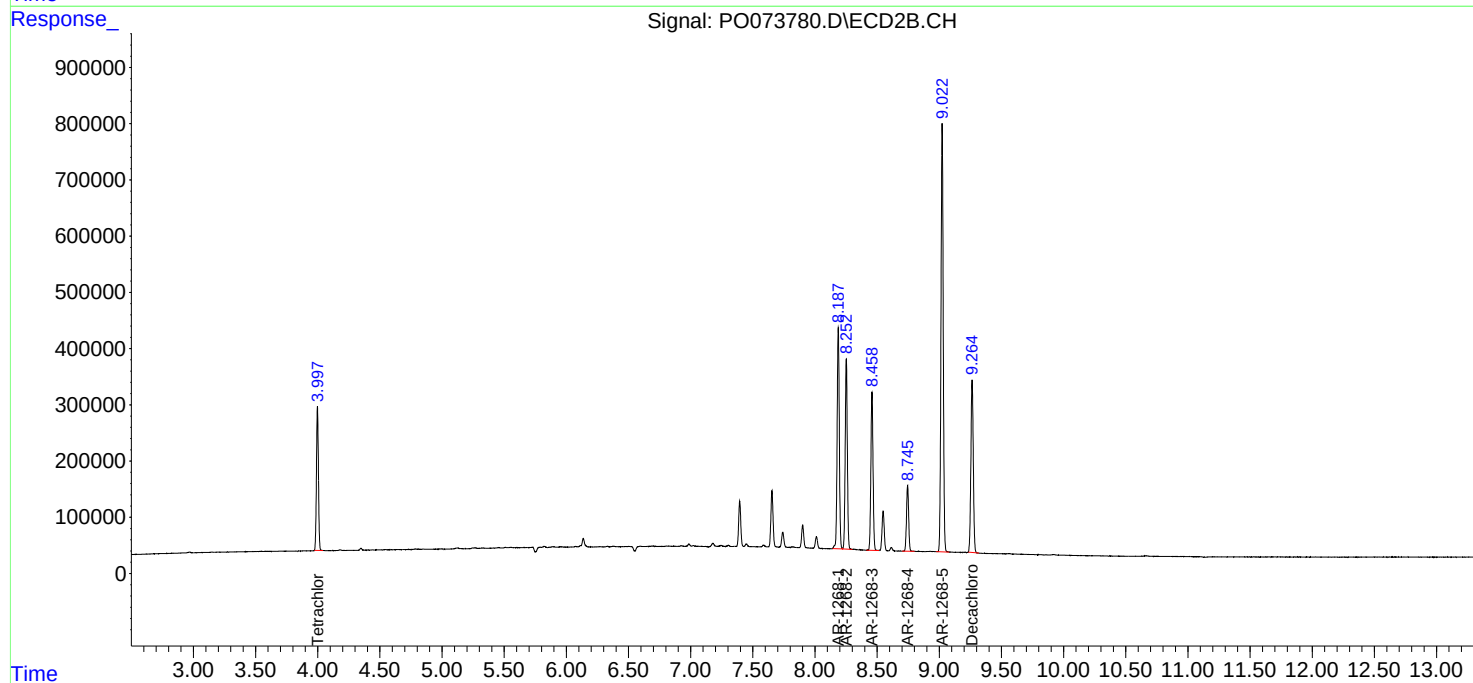
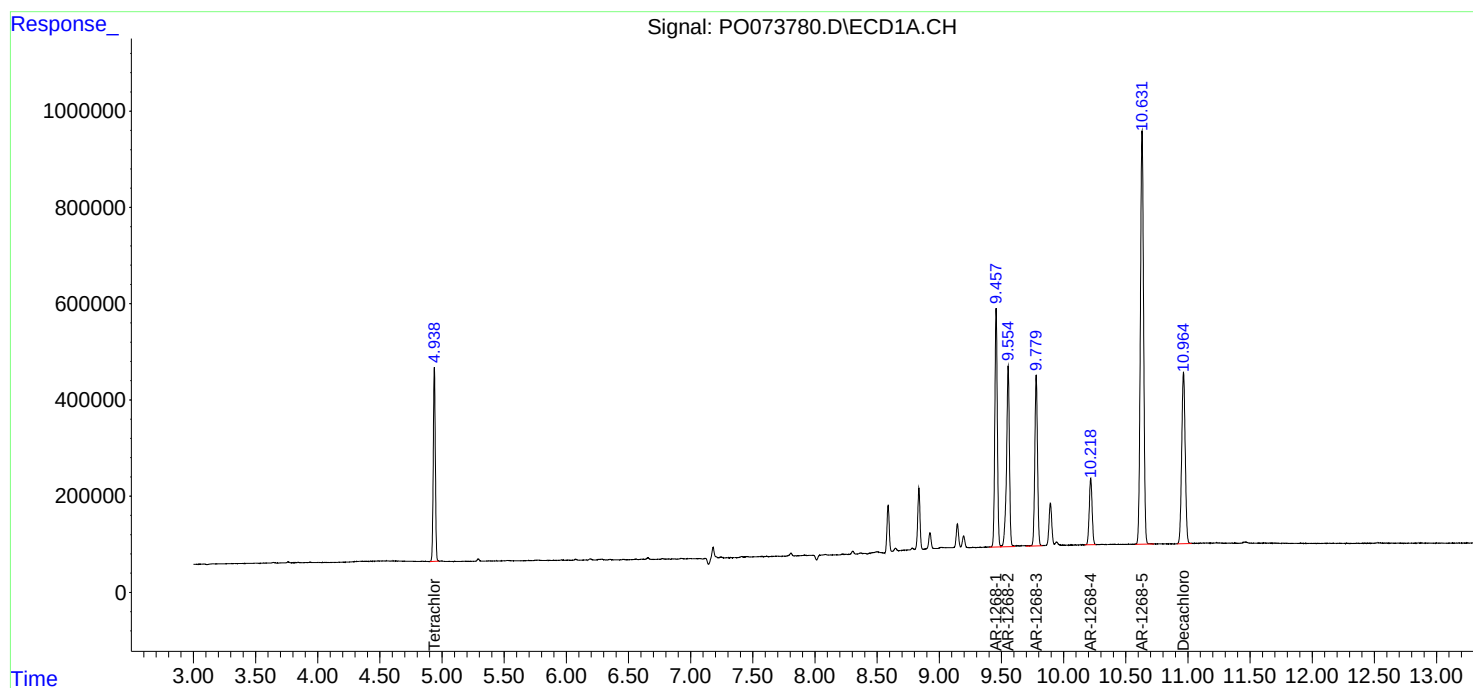
Instrument :
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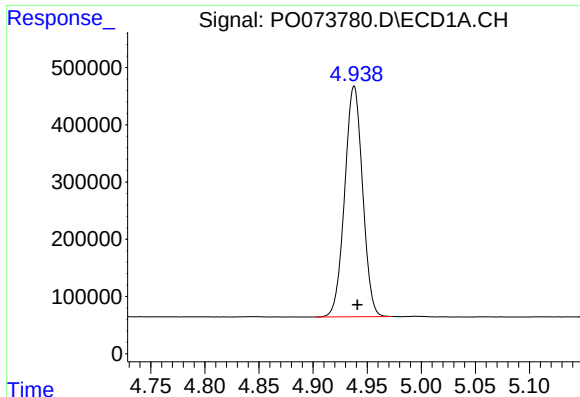
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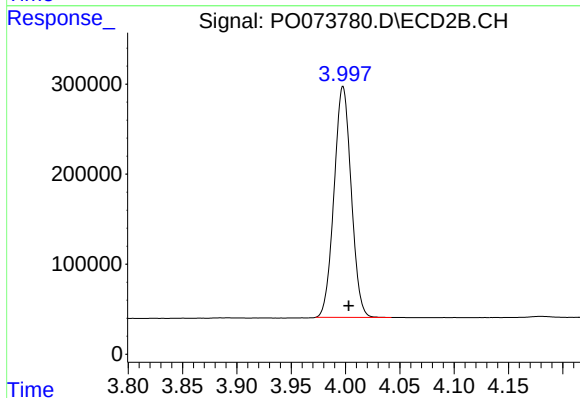
#1 Tetrachloro-m-xylene

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 4647217
Conc: 50.83 ng/ml

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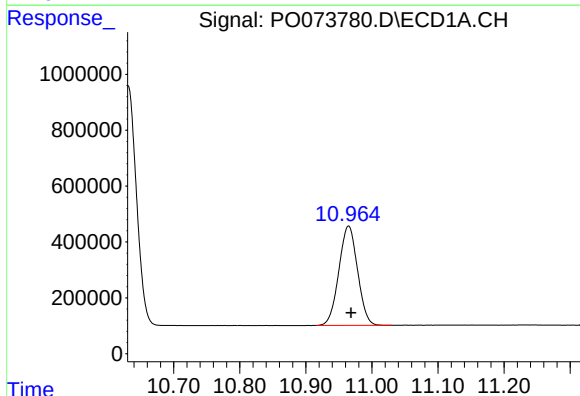
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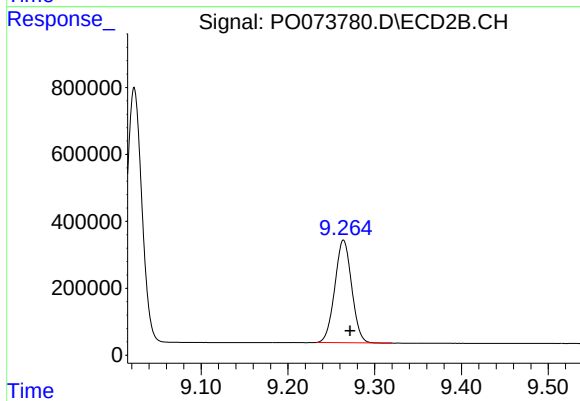
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 2815656
Conc: 52.50 ng/ml



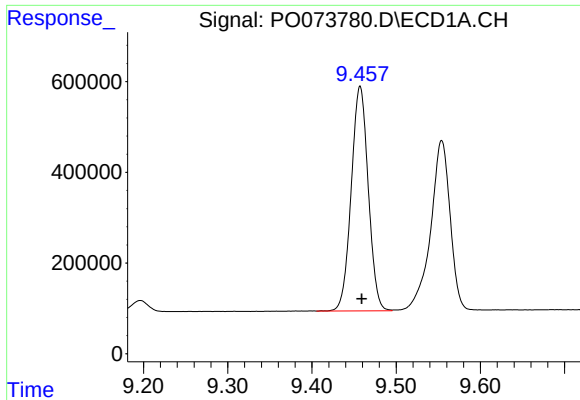
#2 Decachlorobiphenyl

R.T.: 10.965 min
Delta R.T.: -0.004 min
Response: 6996847
Conc: 84.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 4138593
Conc: 88.45 ng/ml



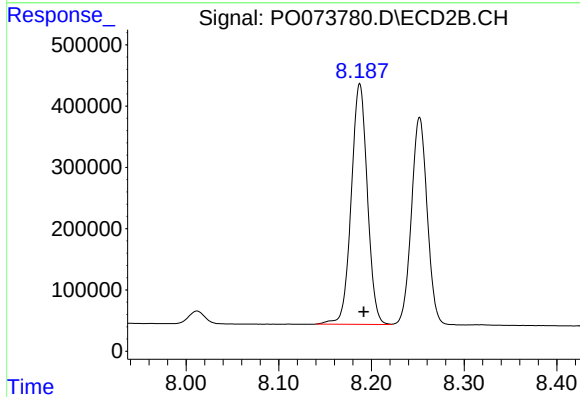
#41 AR-1268-1

R.T.: 9.457 min
Delta R.T.: -0.003 min
Response: 6958437
Conc: 488.55 ng/ml m

Instrument :
ECD_O
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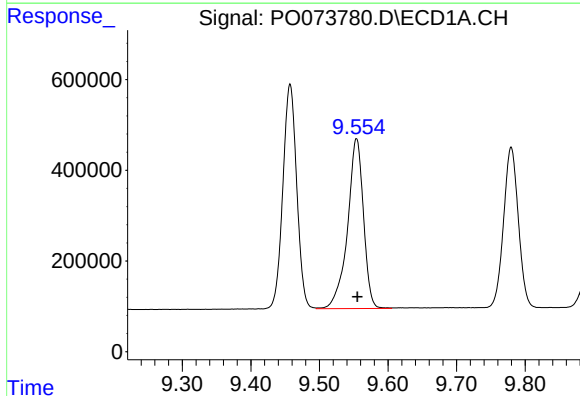
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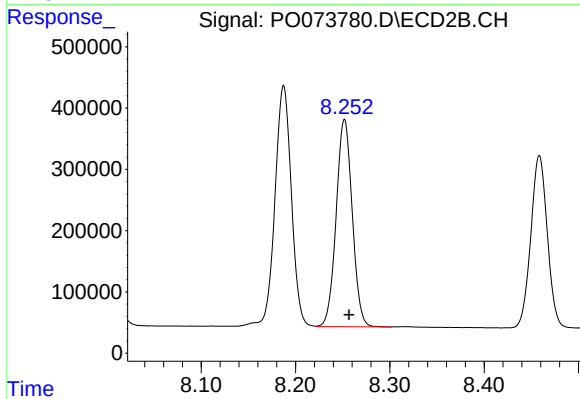
#41 AR-1268-1

R.T.: 8.187 min
Delta R.T.: -0.004 min
Response: 4740641
Conc: 492.61 ng/ml



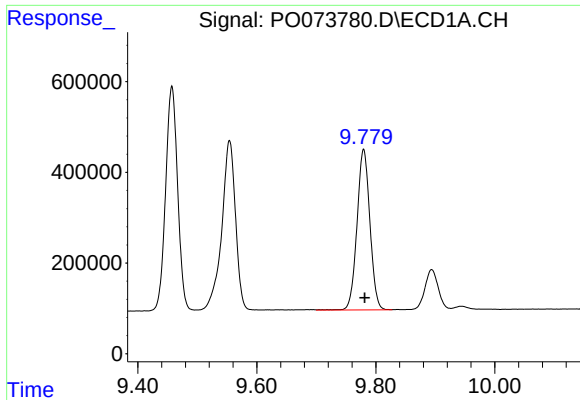
#42 AR-1268-2

R.T.: 9.554 min
Delta R.T.: -0.002 min
Response: 6066142
Conc: 492.10 ng/ml



#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: -0.005 min
Response: 4001603
Conc: 485.71 ng/ml



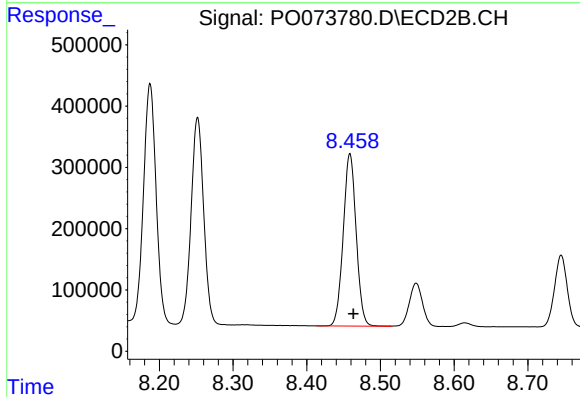
#43 AR-1268-3

R.T.: 9.780 min
Delta R.T.: -0.002 min
Response: 5334846
Conc: 491.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

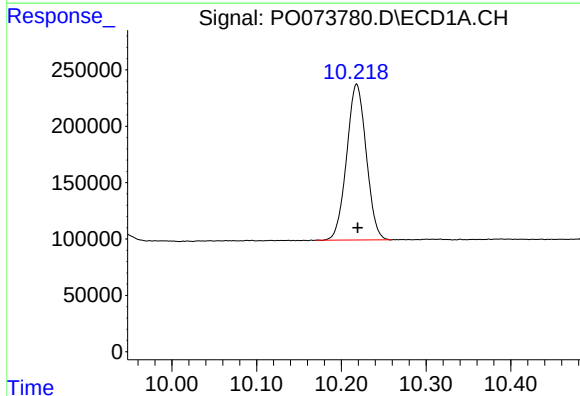
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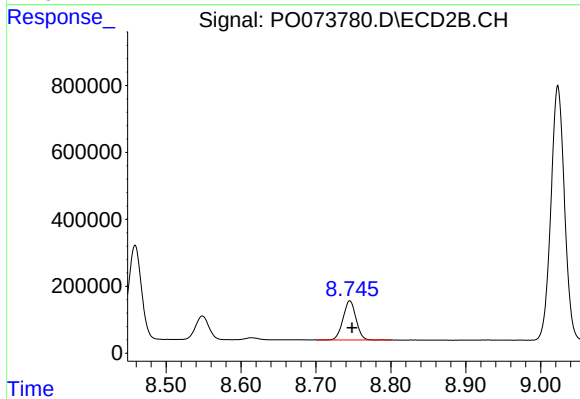
#43 AR-1268-3

R.T.: 8.459 min
Delta R.T.: -0.005 min
Response: 3426931
Conc: 485.34 ng/ml



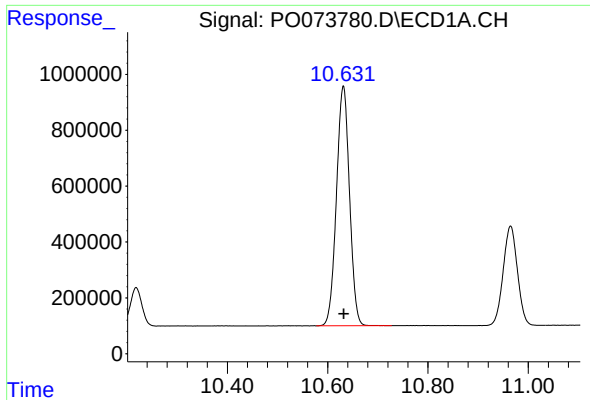
#44 AR-1268-4

R.T.: 10.218 min
Delta R.T.: -0.001 min
Response: 2218007
Conc: 473.48 ng/ml



#44 AR-1268-4

R.T.: 8.745 min
Delta R.T.: -0.003 min
Response: 1404446
Conc: 474.47 ng/ml



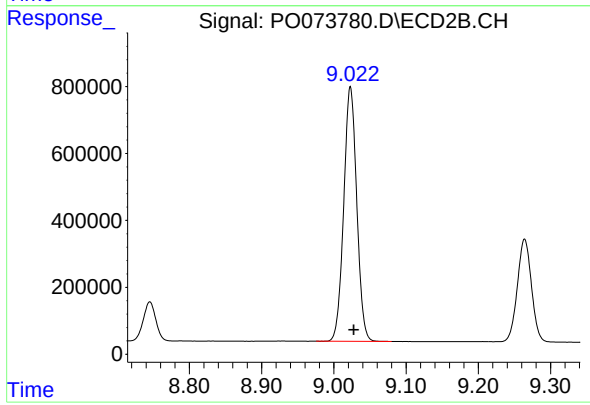
#45 AR-1268-5

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 15506871
Conc: 473.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 9531284
Conc: 474.43 ng/ml