

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 3:45
 Operator : DD\AJ
 Sample : L4791-16
 Misc :
 ALS Vial : 33 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 19 06:30:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.943	4.013	1656770	937331	26.329	26.111
2) SA Decachlor...	10.968	9.280	2068215	1363551	38.641	39.028
Target Compounds						
41) L9 AR-1268-1	9.460	8.202	2195497	1128265	226.284m	186.180
42) L9 AR-1268-2	9.556	8.267	1898303	1245386	223.764	229.084
43) L9 AR-1268-3	9.783	8.473	798384	637815	106.940	134.736 #
44) L9 AR-1268-4	10.221	8.758	1087645	639823	357.151	328.049
45) L9 AR-1268-5	10.633	9.038	2726006	1644257	129.108	119.918

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

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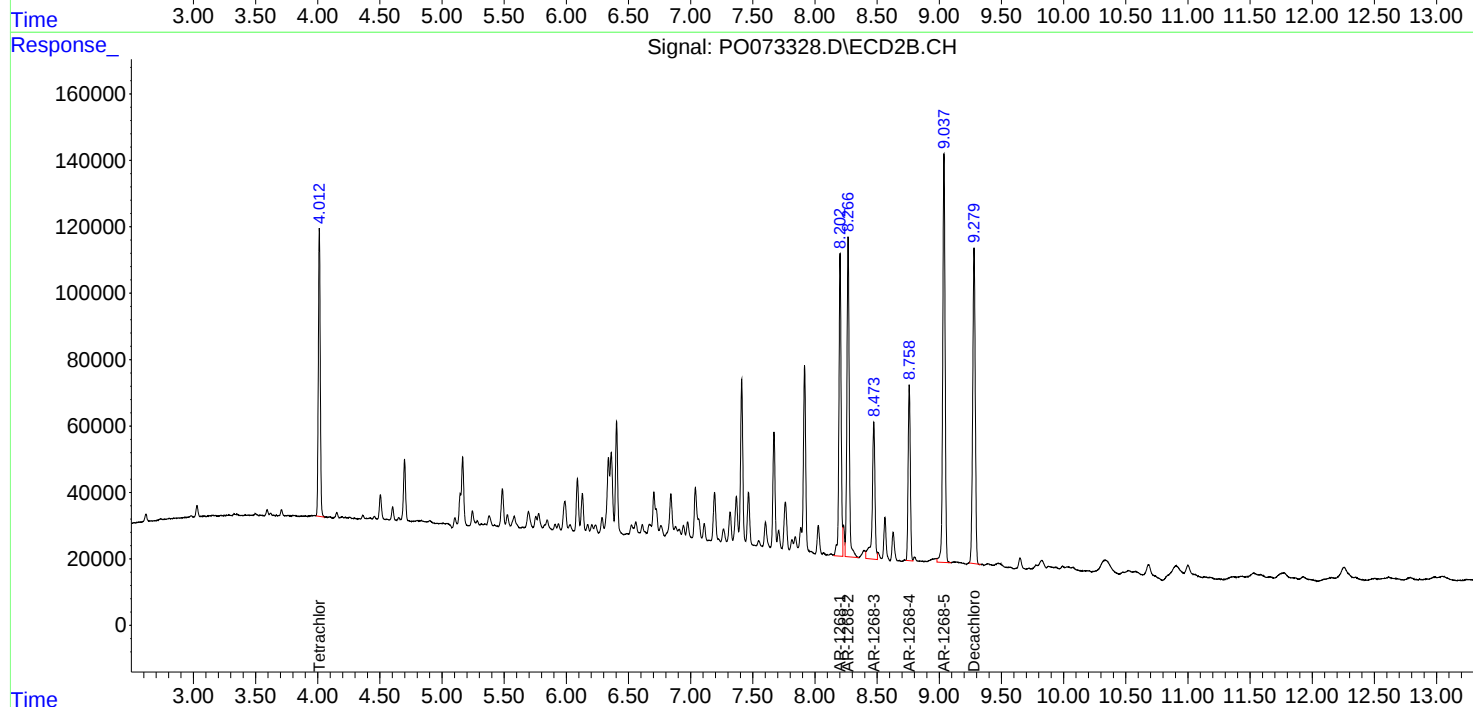
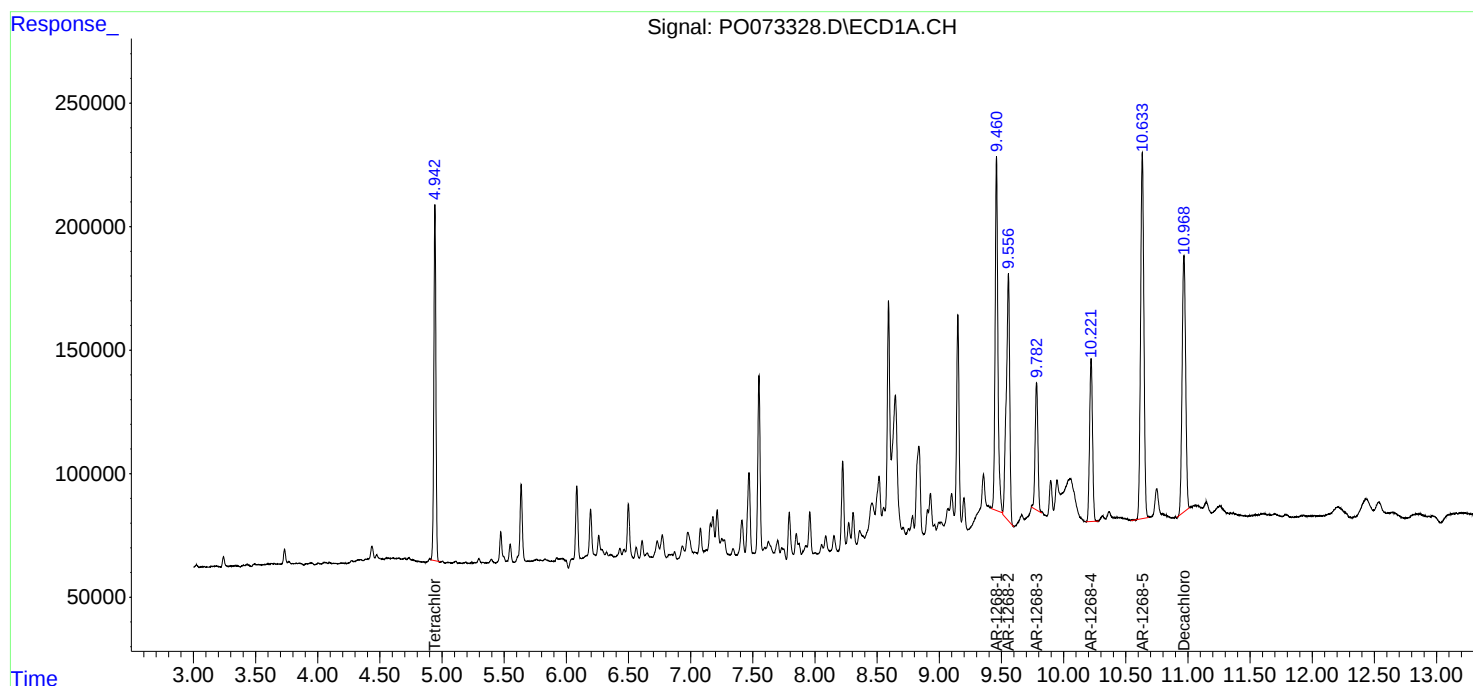
Instrument :
ECD_O
ClientSampled :
304EM-002-0002

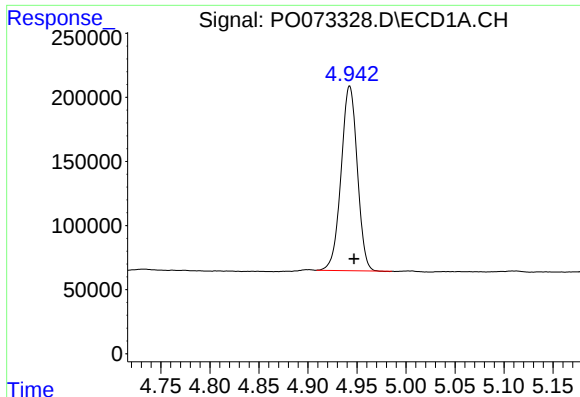
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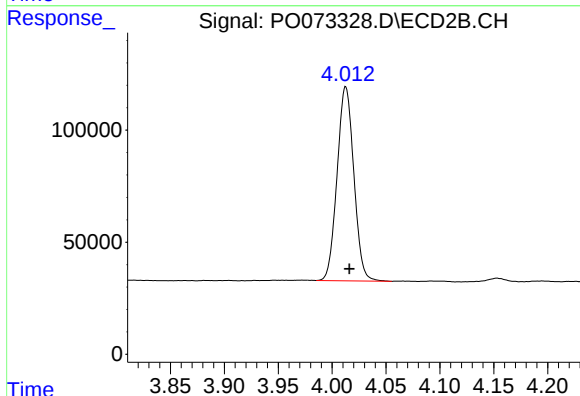
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 1656770
Conc: 26.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-002-0002

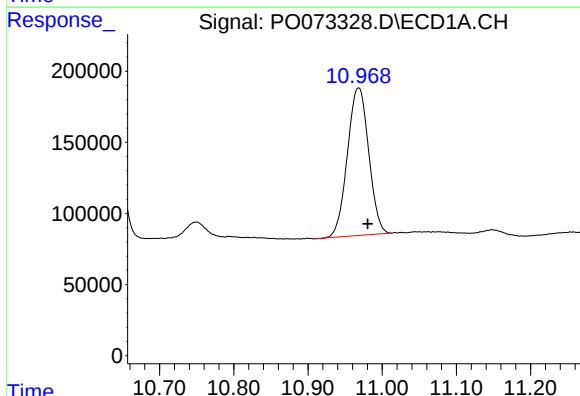
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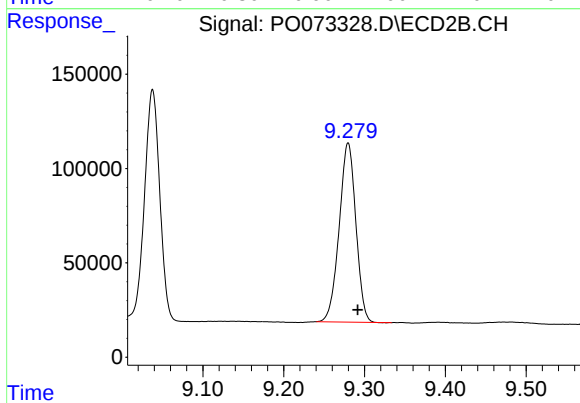
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 937331
Conc: 26.11 ng/ml



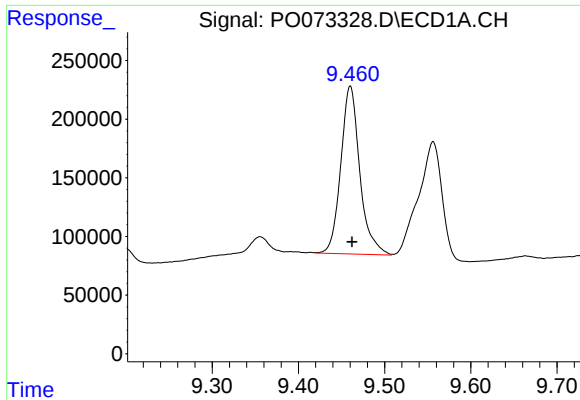
#2 Decachlorobiphenyl

R.T.: 10.968 min
Delta R.T.: -0.012 min
Response: 2068215
Conc: 38.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.012 min
Response: 1363551
Conc: 39.03 ng/ml



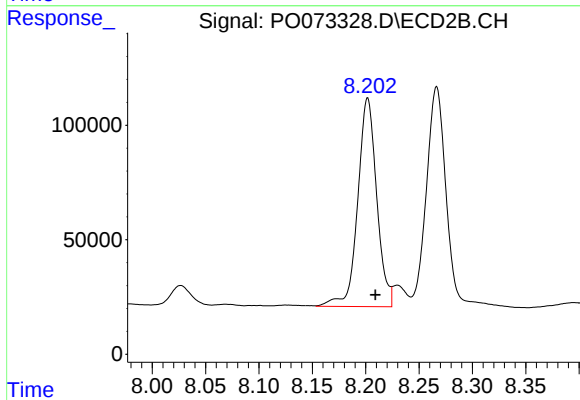
#41 AR-1268-1

R.T.: 9.460 min
Delta R.T.: -0.002 min
Response: 2195497
Conc: 226.28 ng/ml m

Instrument :
ECD_O
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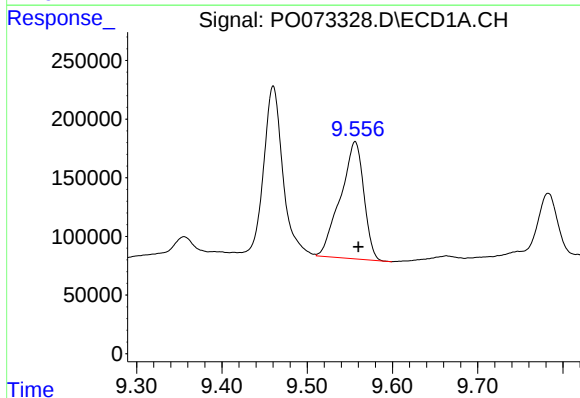
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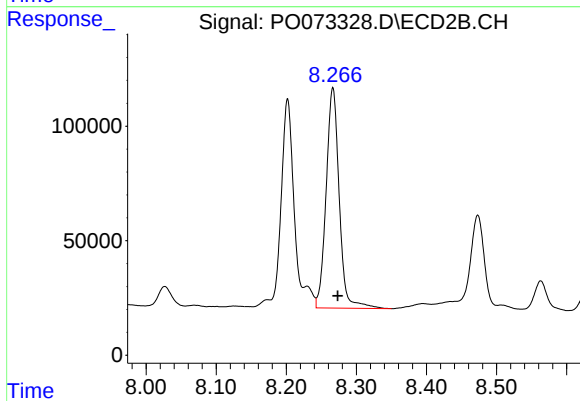
#41 AR-1268-1

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 1128265
Conc: 186.18 ng/ml



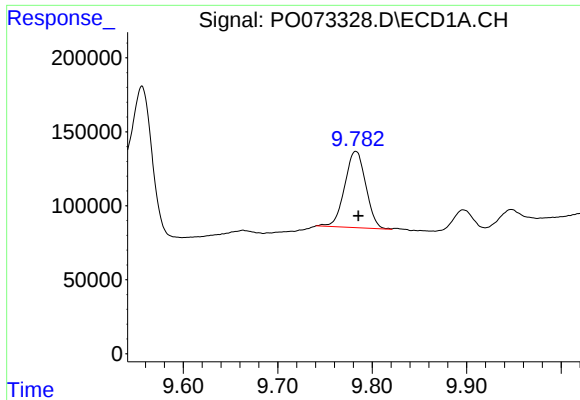
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.004 min
Response: 1898303
Conc: 223.76 ng/ml



#42 AR-1268-2

R.T.: 8.267 min
Delta R.T.: -0.007 min
Response: 1245386
Conc: 229.08 ng/ml



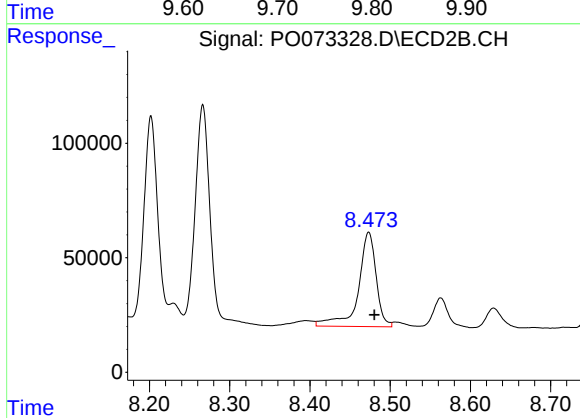
#43 AR-1268-3

R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 798384
Conc: 106.94 ng/ml

Instrument :
ECD_O
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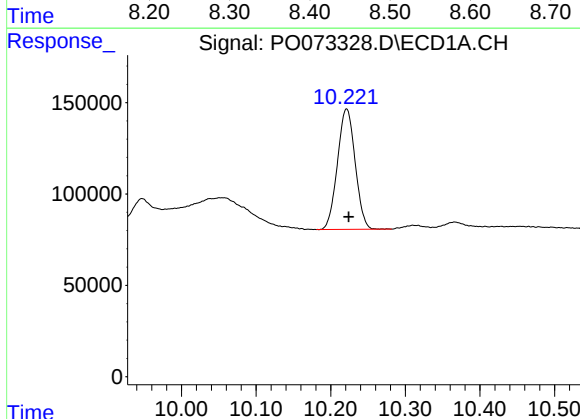
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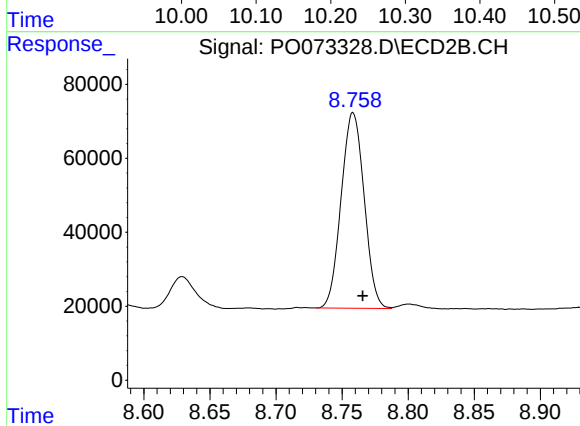
#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.007 min
Response: 637815
Conc: 134.74 ng/ml



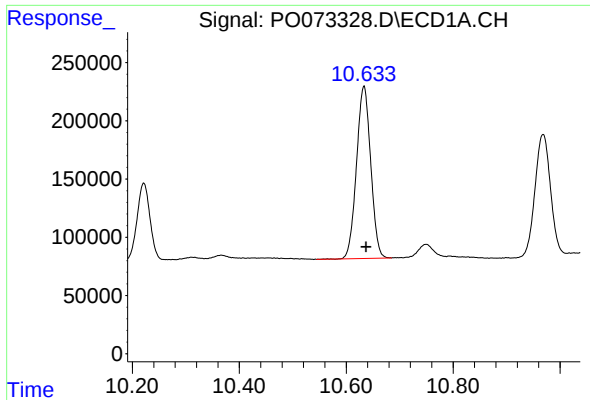
#44 AR-1268-4

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 1087645
Conc: 357.15 ng/ml



#44 AR-1268-4

R.T.: 8.758 min
Delta R.T.: -0.007 min
Response: 639823
Conc: 328.05 ng/ml



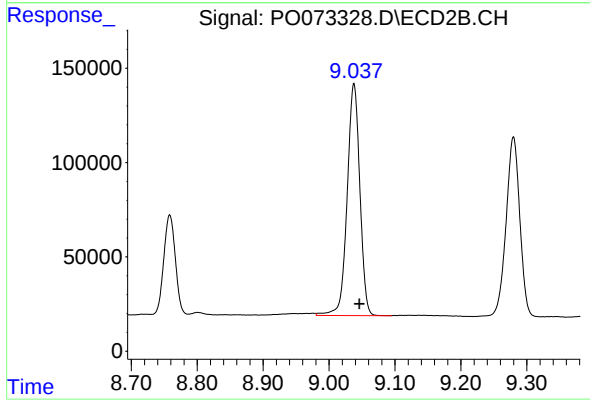
#45 AR-1268-5

R.T.: 10.633 min
Delta R.T.: -0.004 min
Response: 2726006
Conc: 129.11 ng/ml

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#45 AR-1268-5

R.T.: 9.038 min
Delta R.T.: -0.008 min
Response: 1644257
Conc: 119.92 ng/ml