

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 9:12
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 17:33:30 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...	4.946	4.013	3555568	1935547	56.505	53.918
2) SA Decachlor...	10.976	9.281	3058579	1988709	57.144	56.921
Target Compounds						
16) L4 AR-1242-1	6.271	5.263	1103781	657611	518.553	531.845
17) L4 AR-1242-2	6.294	5.284	1515913	884203	535.923	530.120
18) L4 AR-1242-3	6.361	5.473	911119	457716	541.988	554.606m
19) L4 AR-1242-4	6.469	5.570	754429	490988	528.833	555.066
20) L4 AR-1242-5	7.254	6.130	887698	682273	554.418m	584.814

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

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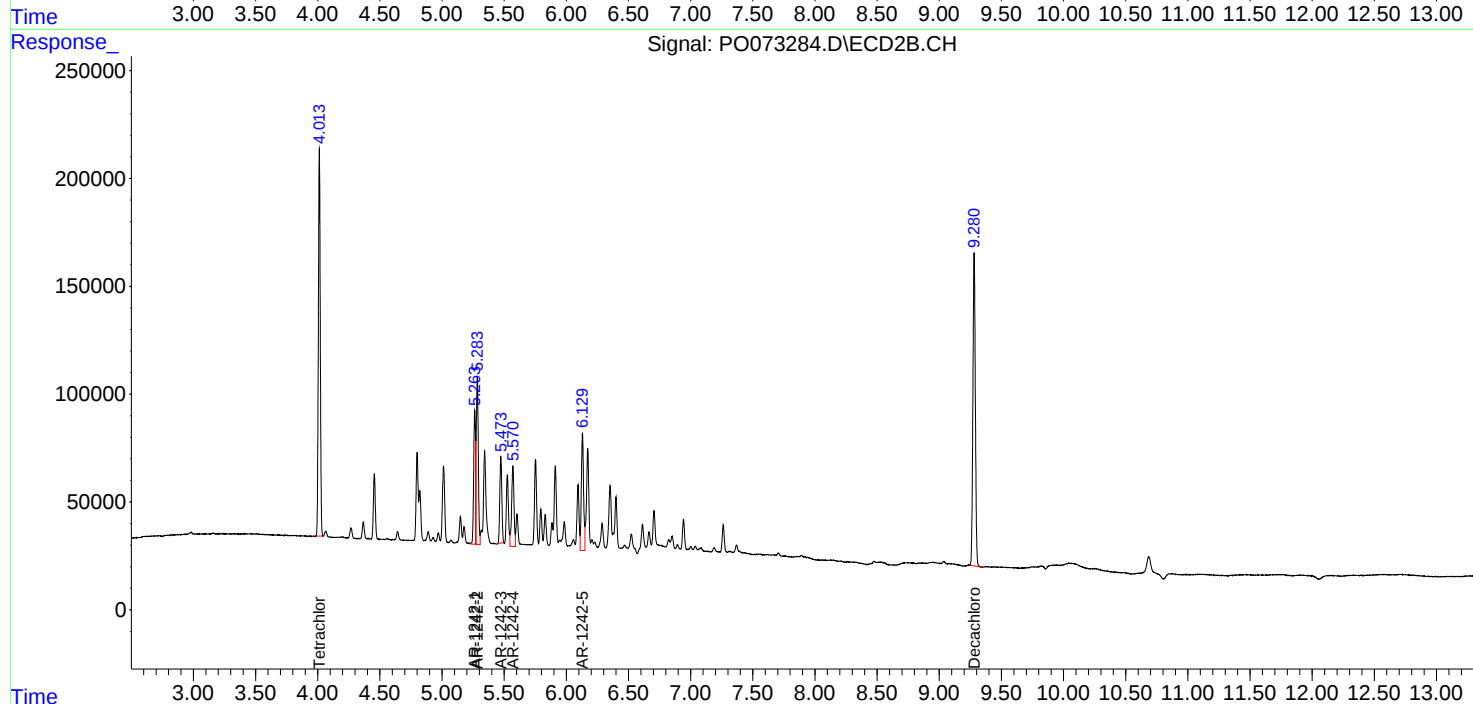
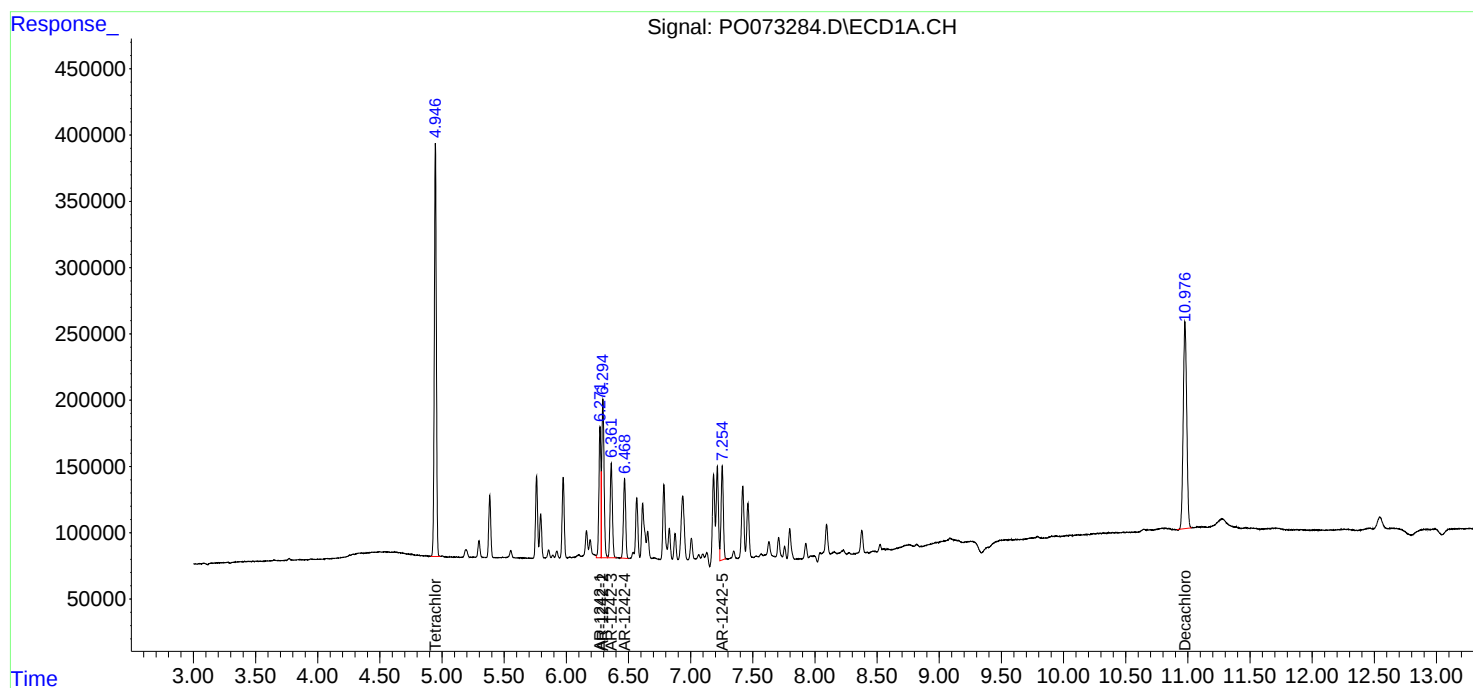
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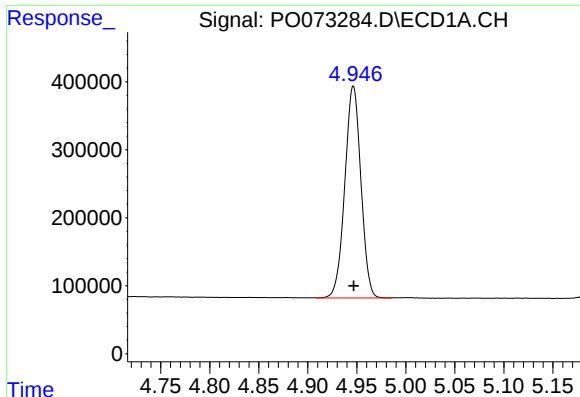
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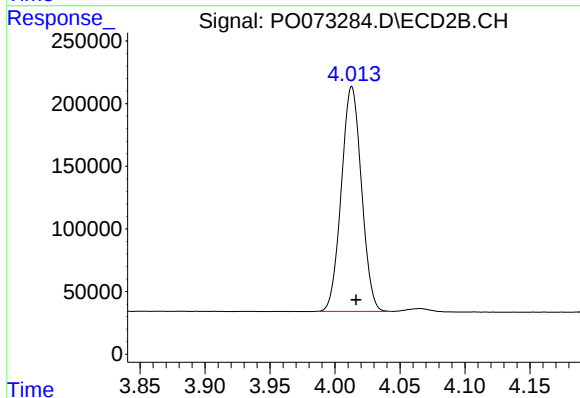
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3555568
Conc: 56.51 ng/ml

Instrument :
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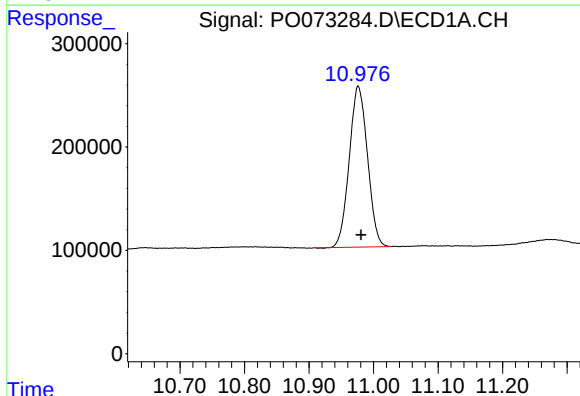
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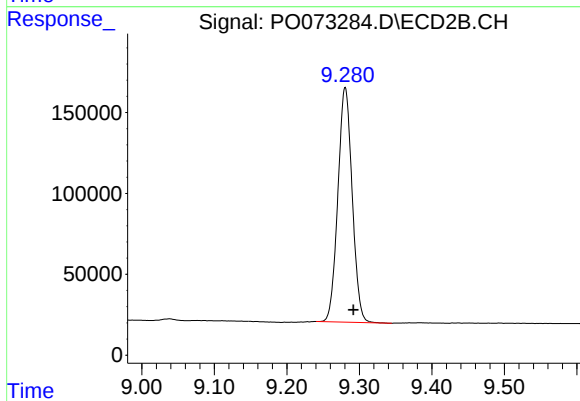
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1935547
Conc: 53.92 ng/ml



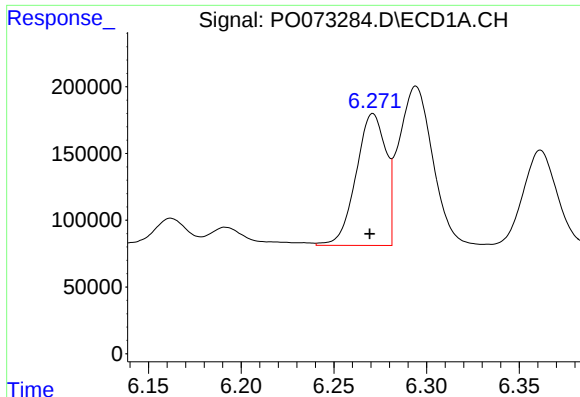
#2 Decachlorobiphenyl

R.T.: 10.976 min
Delta R.T.: -0.004 min
Response: 3058579
Conc: 57.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.011 min
Response: 1988709
Conc: 56.92 ng/ml



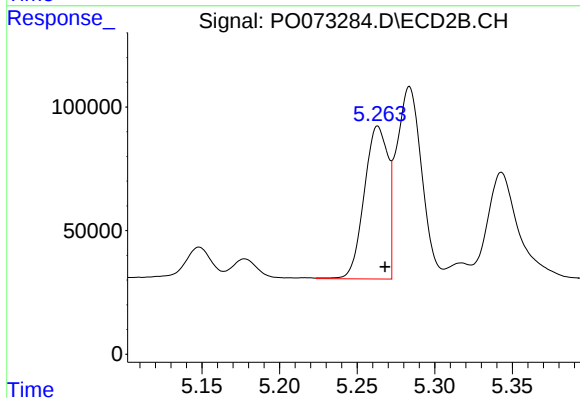
#16 AR-1242-1

R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 1103781
Conc: 518.55 ng/ml

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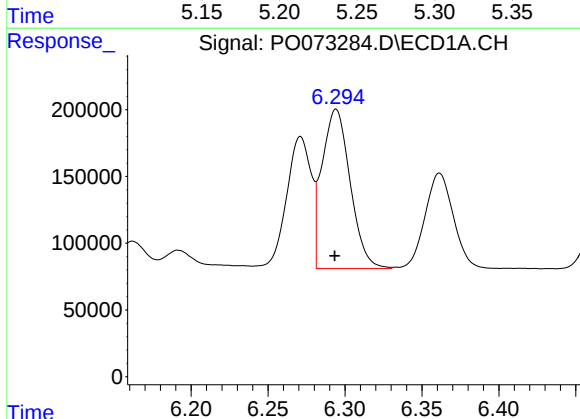
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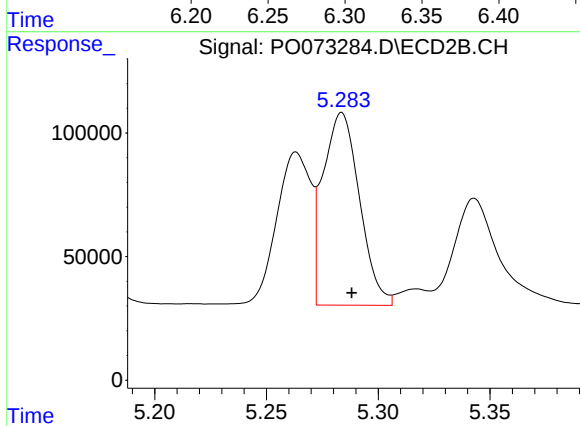
#16 AR-1242-1

R.T.: 5.263 min
Delta R.T.: -0.005 min
Response: 657611
Conc: 531.85 ng/ml



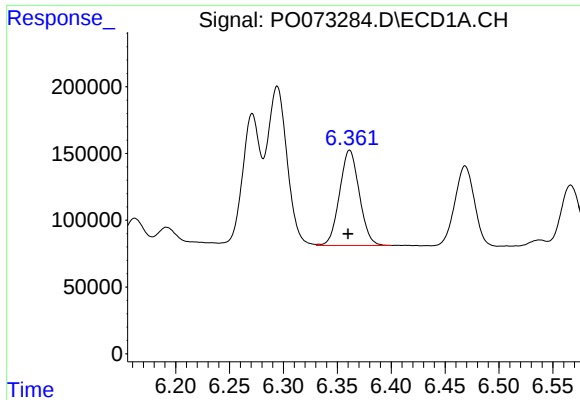
#17 AR-1242-2

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 1515913
Conc: 535.92 ng/ml



#17 AR-1242-2

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 884203
Conc: 530.12 ng/ml



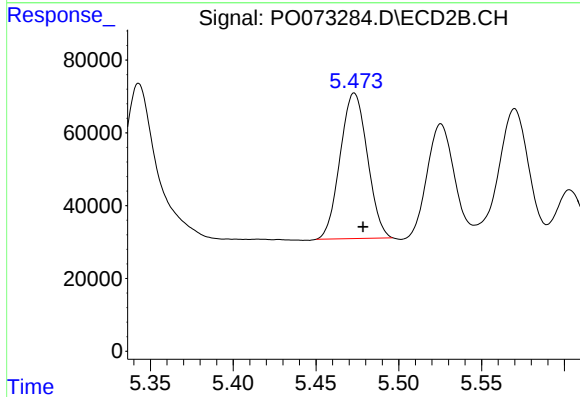
#18 AR-1242-3

R.T.: 6.361 min
Delta R.T.: 0.001 min
Response: 911119
Conc: 541.99 ng/ml

Instrument :
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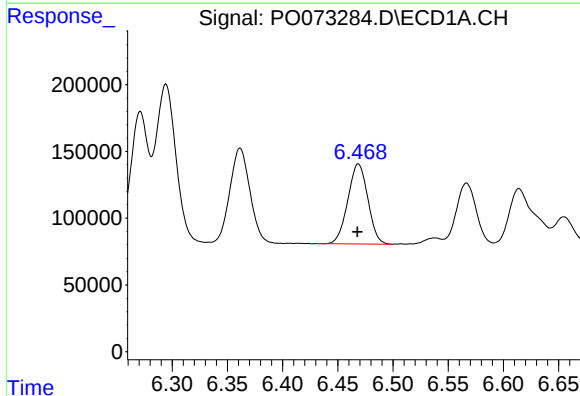
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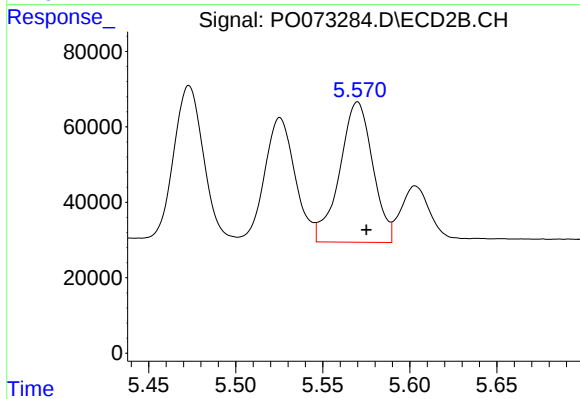
#18 AR-1242-3

R.T.: 5.473 min
Delta R.T.: -0.006 min
Response: 457716
Conc: 554.61 ng/ml m



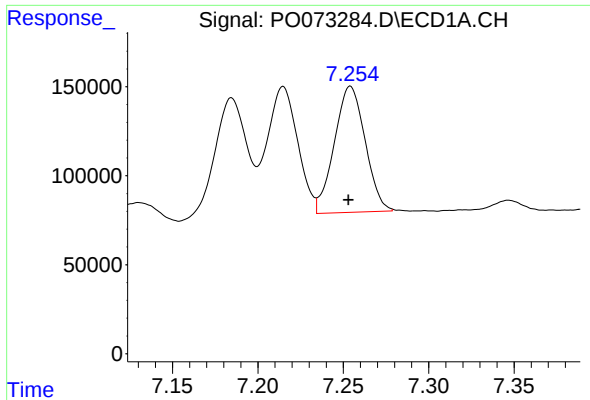
#19 AR-1242-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 754429
Conc: 528.83 ng/ml



#19 AR-1242-4

R.T.: 5.570 min
Delta R.T.: -0.005 min
Response: 490988
Conc: 555.07 ng/ml



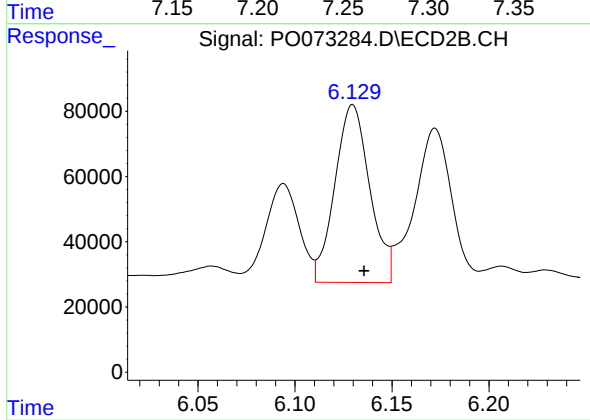
#20 AR-1242-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 887698
Conc: 554.42 ng/ml m

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#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 682273
Conc: 584.81 ng/ml