

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 19:07
 Operator : DD\AJ
 Sample : L4434-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16757-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:03:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.502	2006348	801012	23.655m	19.016m
2) SA Decachlor...	9.919	8.668	1918807	849878	17.396	16.440
Target Compounds						
16) L4 AR-1242-1	5.622	4.724	35009728	15972285	14375.473m	12357.376
17) L4 AR-1242-2	5.644	4.741	50807287	25926981	14434.223	14158.200
18) L4 AR-1242-3	5.707	4.926	32362891	14581744	15643.714	15489.271
19) L4 AR-1242-4	5.814	5.025	30821470	13543733	17777.202	15290.174
20) L4 AR-1242-5	6.584	5.578	45269415	27830041	19418.960	20270.646

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

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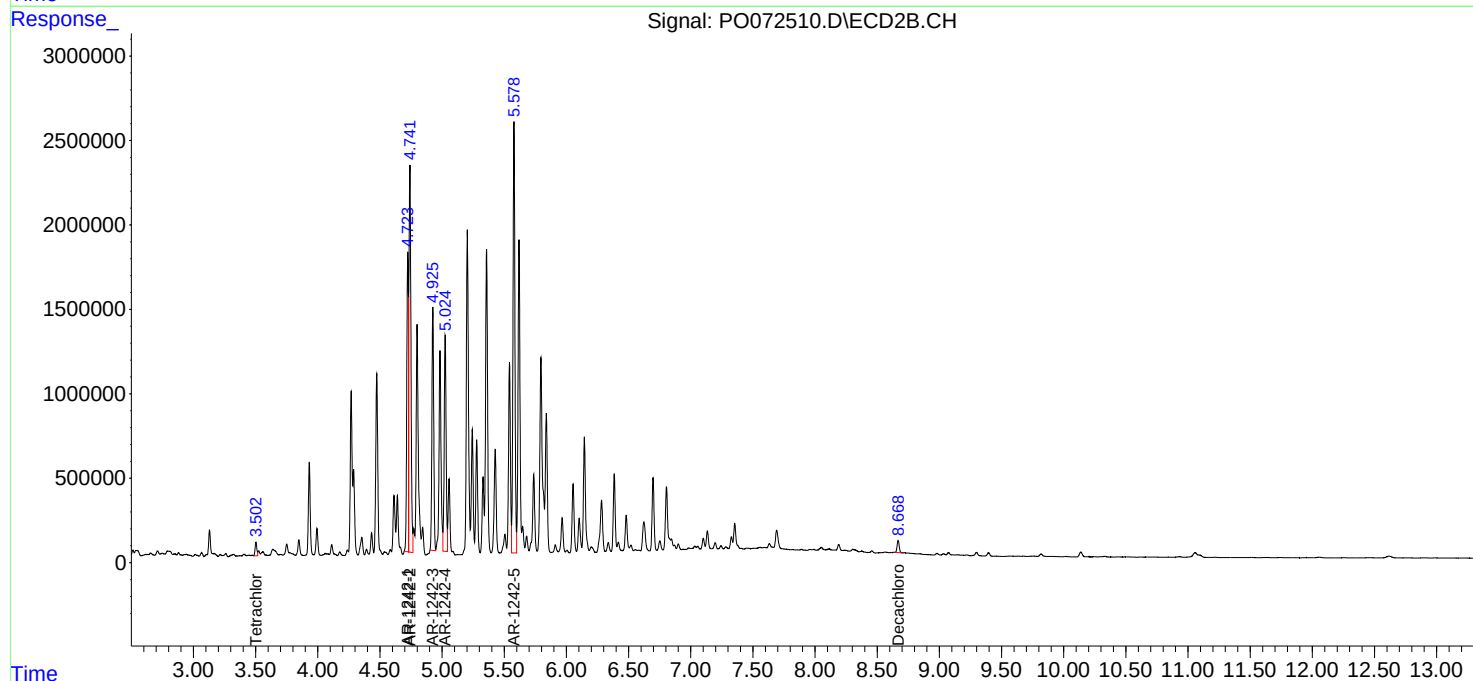
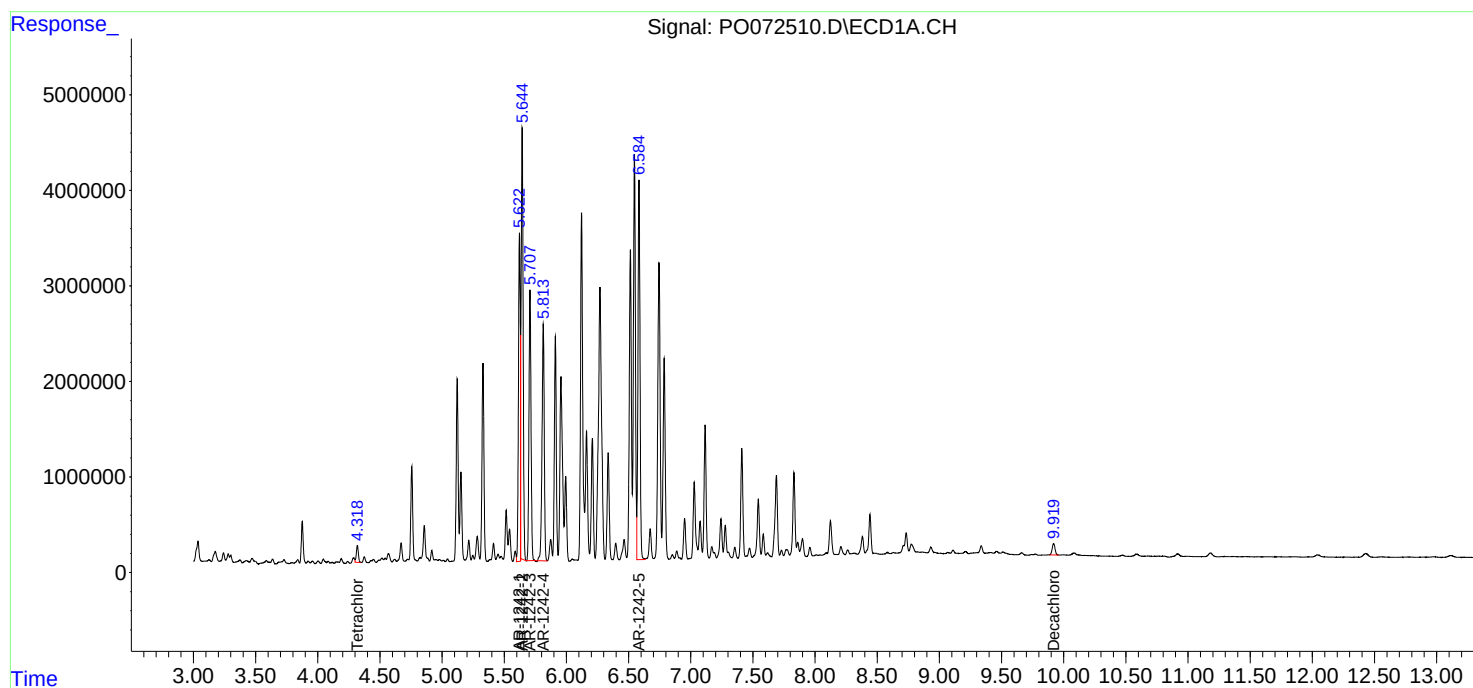
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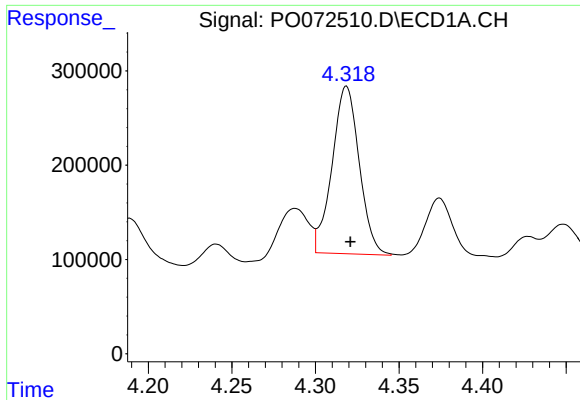
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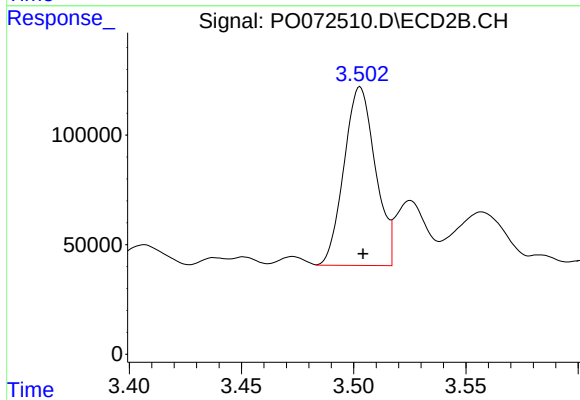
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2006348
Conc: 23.65 ng/ml m

Instrument :
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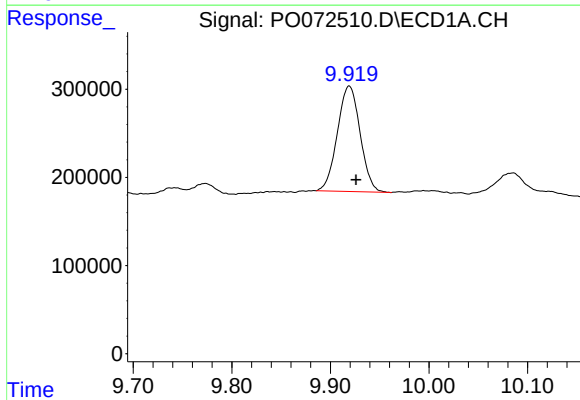
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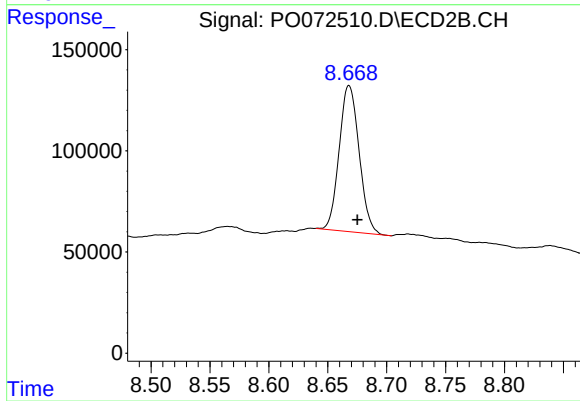
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 801012
Conc: 19.02 ng/ml m



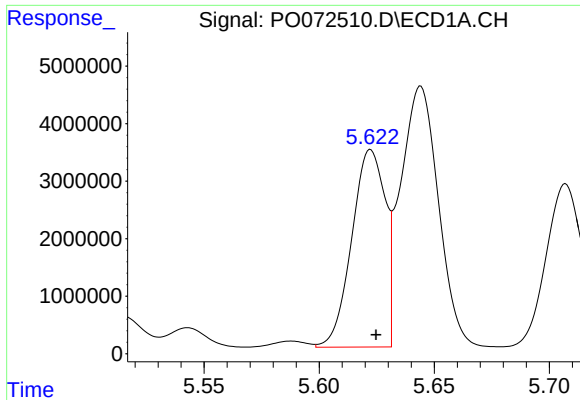
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 1918807
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 849878
Conc: 16.44 ng/ml



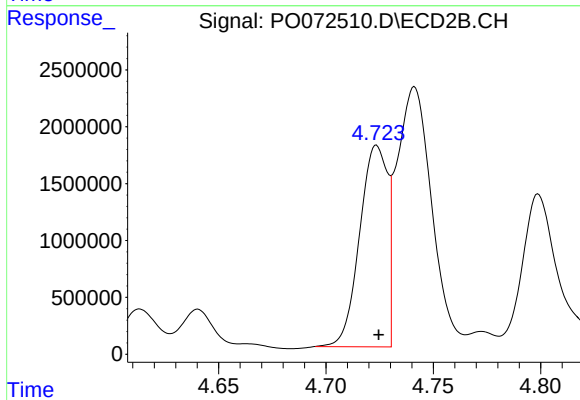
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 35009728
Conc: 14375.47 ng/ml m

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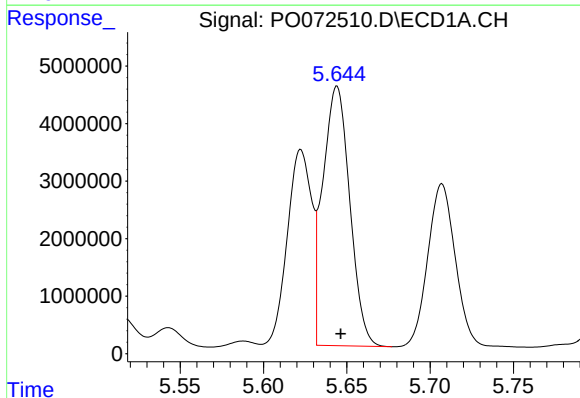
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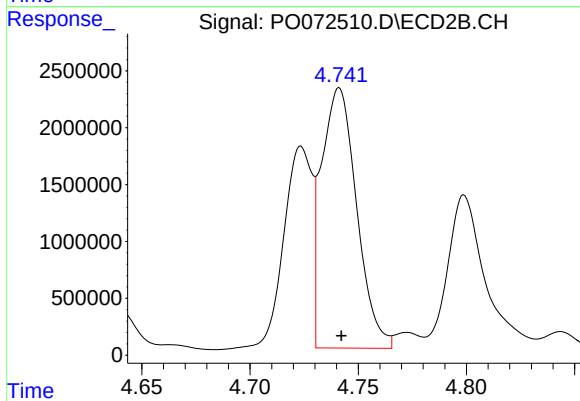
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 15972285
Conc: 12357.38 ng/ml



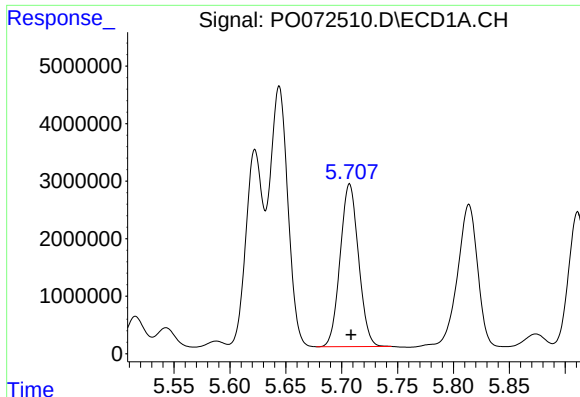
#17 AR-1242-2

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 50807287
Conc: 14434.22 ng/ml



#17 AR-1242-2

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 25926981
Conc: 14158.20 ng/ml



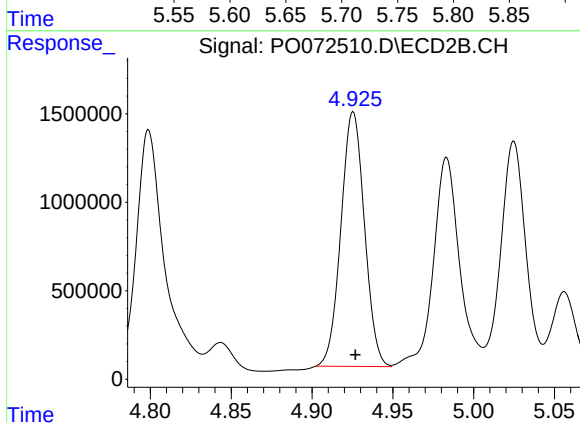
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 32362891
Conc: 15643.71 ng/ml

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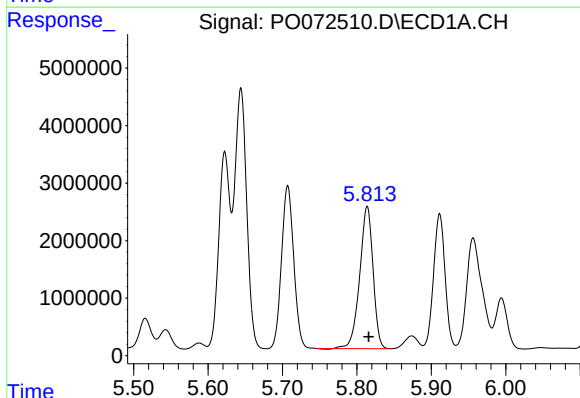
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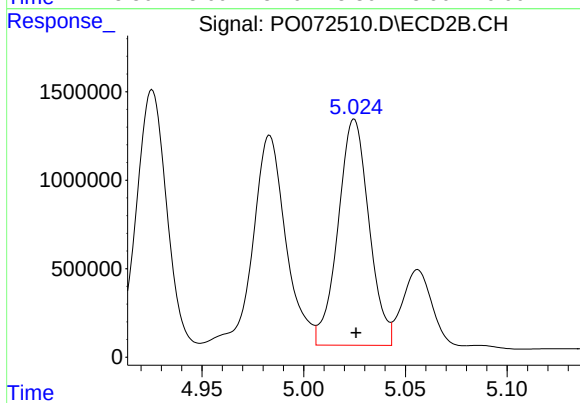
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.001 min
Response: 14581744
Conc: 15489.27 ng/ml



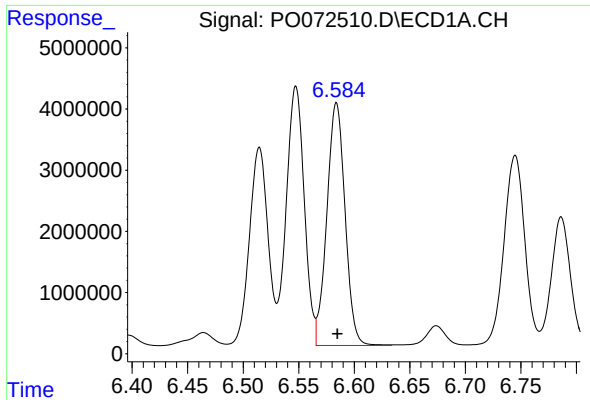
#19 AR-1242-4

R.T.: 5.814 min
Delta R.T.: -0.002 min
Response: 30821470
Conc: 17777.20 ng/ml



#19 AR-1242-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 13543733
Conc: 15290.17 ng/ml



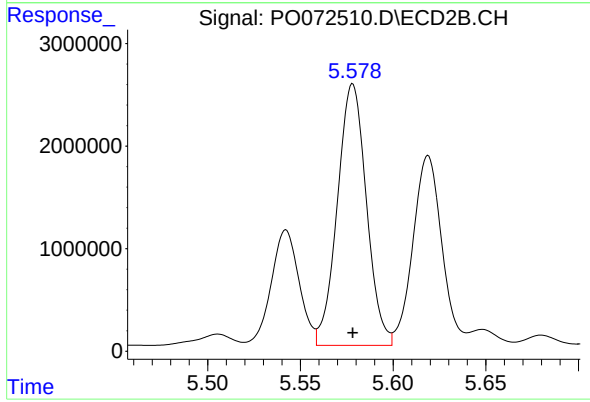
#20 AR-1242-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 45269415
Conc: 19418.96 ng/ml

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#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 27830041
Conc: 20270.65 ng/ml