

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 12:07
 Operator : DD\AJ
 Sample : L4435-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5412DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 13:37:53 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...	4.325	3.505	371702	196201	4.382	4.658
2) SA Decachlor...	9.925	8.669	490387	237665	4.446	4.597
Target Compounds						
16) L4 AR-1242-1	5.626	4.724	1771493	494504	727.399m	382.586 #
17) L4 AR-1242-2	5.651	4.741	1676589	652107	476.315m	356.102 #
18) L4 AR-1242-3	5.713	4.926	336871	395075	162.838m	419.664m#
19) L4 AR-1242-4	5.817	5.024	910127	722413	524.943	815.567 #
20) L4 AR-1242-5	6.588	5.578	2240009	1336078	960.884	973.163

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

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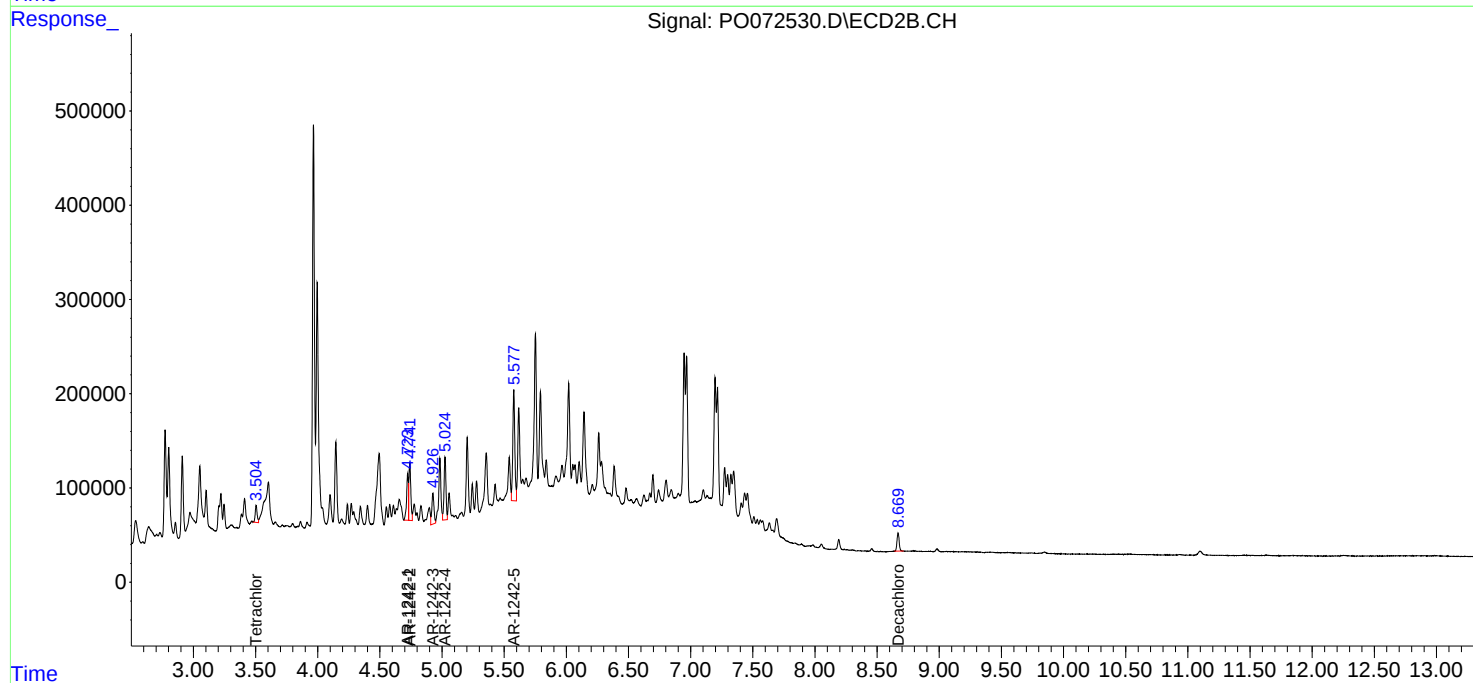
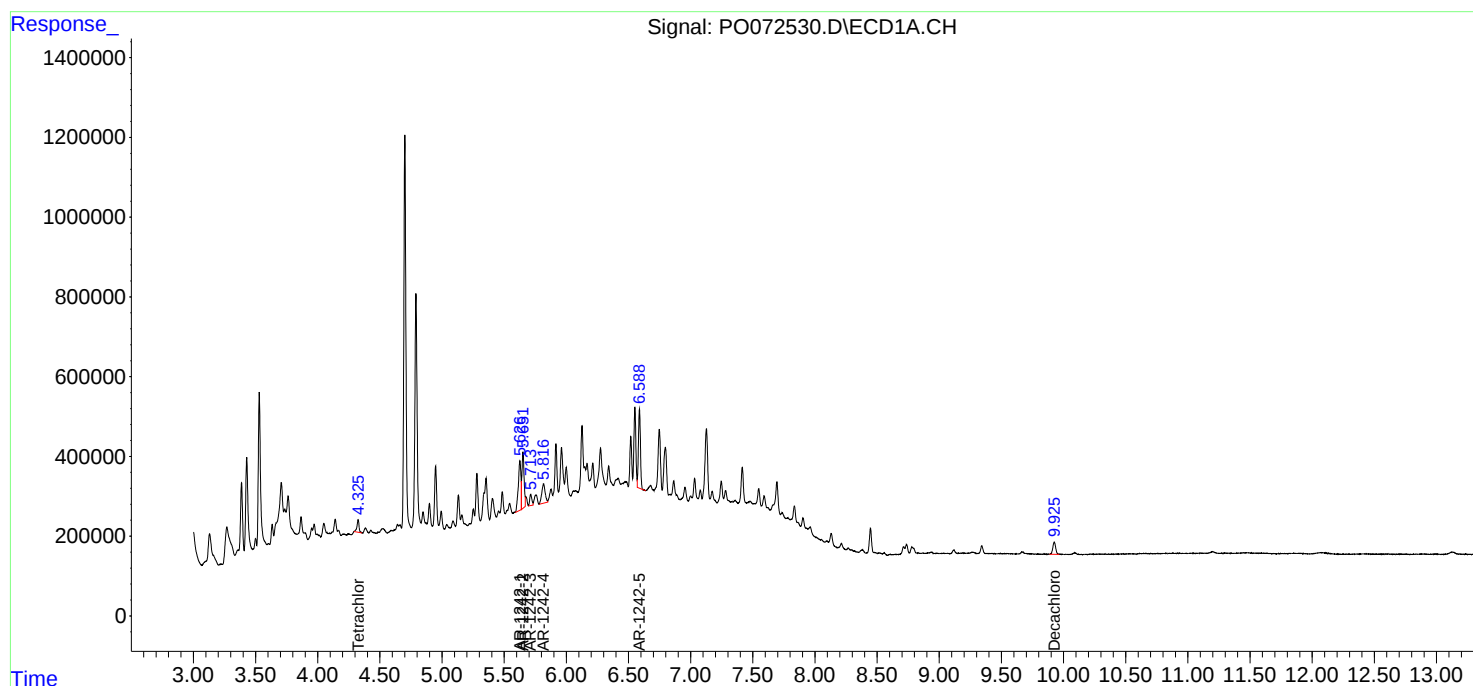
Instrument :
ECD_O
ClientSampled :
5412DL

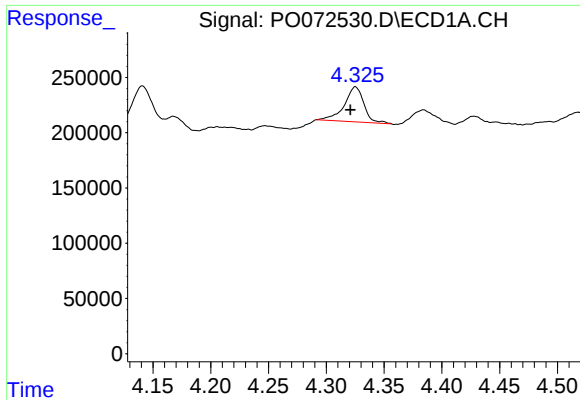
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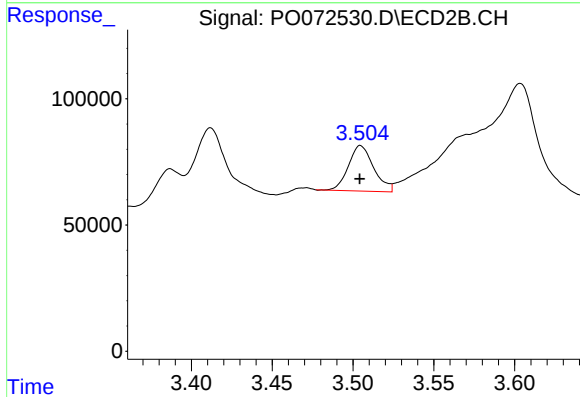
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.004 min
Response: 371702
Conc: 4.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412DL

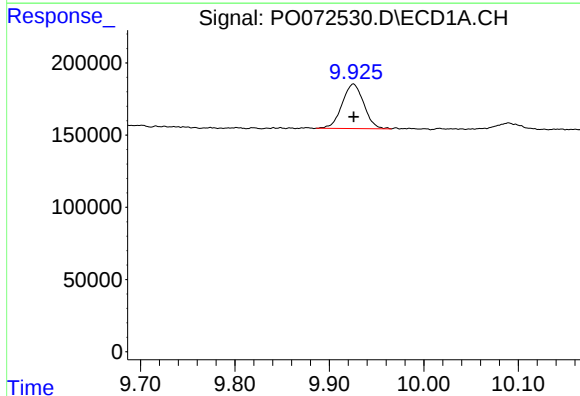
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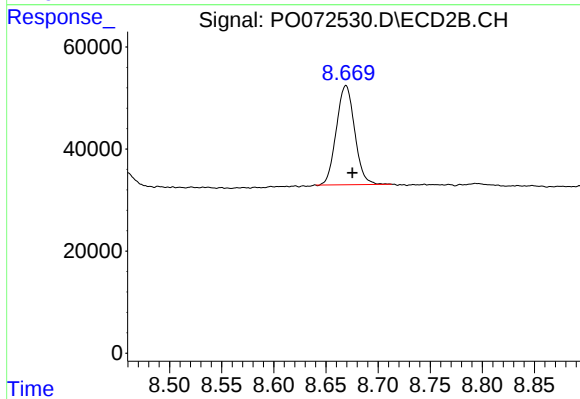
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 196201
Conc: 4.66 ng/ml



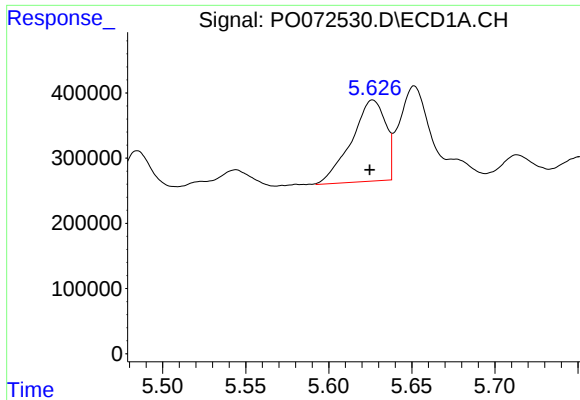
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 490387
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 237665
Conc: 4.60 ng/ml



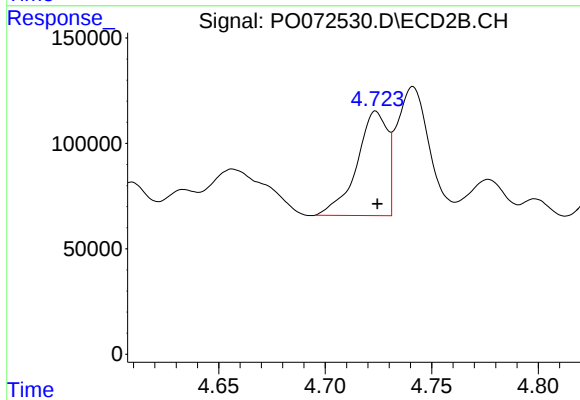
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: 0.001 min
Response: 1771493
Conc: 727.40 ng/ml m

Instrument :
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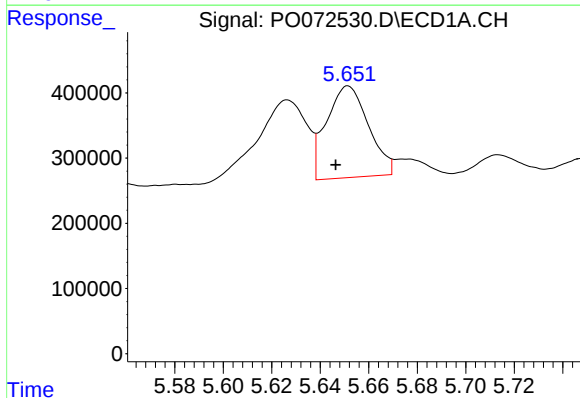
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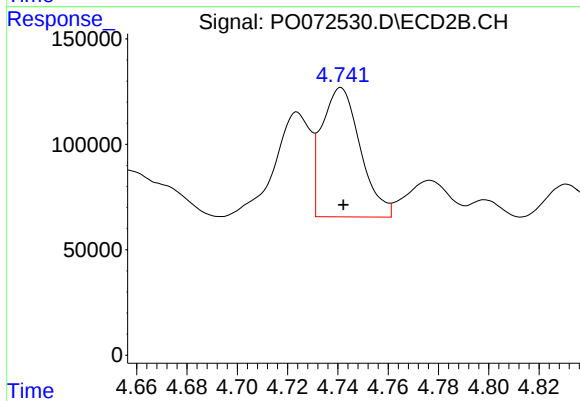
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 494504
Conc: 382.59 ng/ml



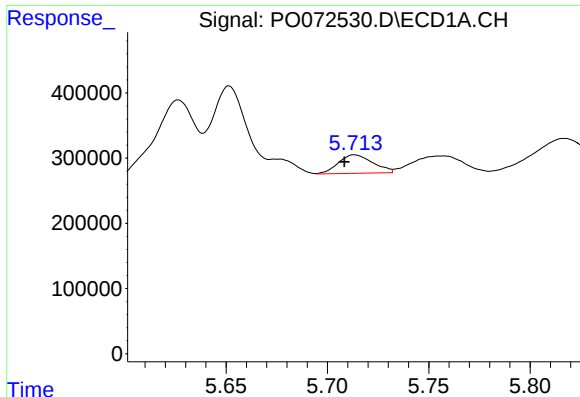
#17 AR-1242-2

R.T.: 5.651 min
Delta R.T.: 0.005 min
Response: 1676589
Conc: 476.31 ng/ml m



#17 AR-1242-2

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 652107
Conc: 356.10 ng/ml



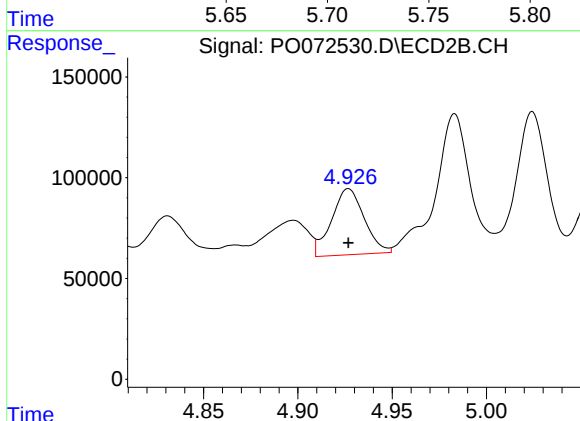
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 336871
Conc: 162.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5412DL

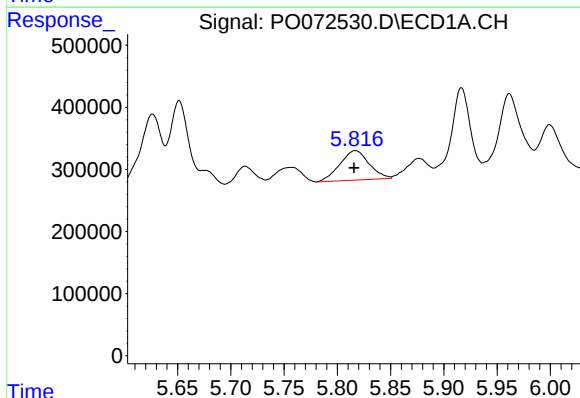
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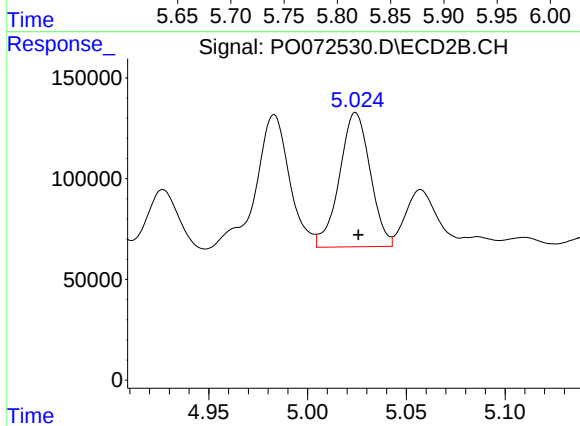
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 395075
Conc: 419.66 ng/ml m



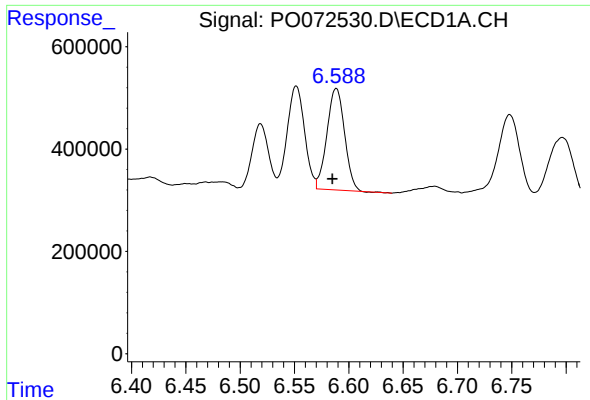
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: 0.001 min
Response: 910127
Conc: 524.94 ng/ml



#19 AR-1242-4

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 722413
Conc: 815.57 ng/ml



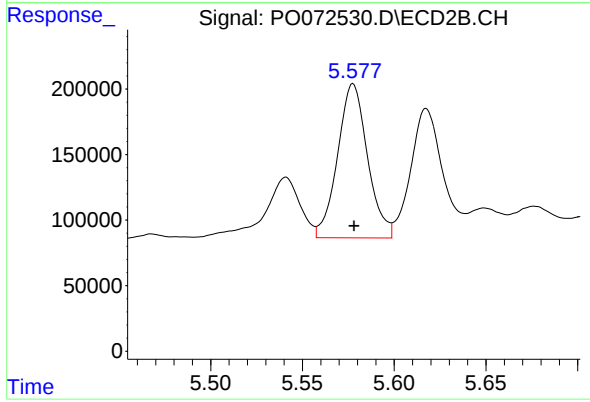
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.004 min
Response: 2240009
Conc: 960.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 1336078
Conc: 973.16 ng/ml