

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 11:46
 Operator : DD\AJ
 Sample : L4435-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5412

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 13:29:23 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...	4.317	3.501	2218492	819408	26.156	19.453 #
2) SA Decachlor...	9.920	8.668	2424641	1008542	21.981	19.509
Target Compounds						
16) L4 AR-1242-1	5.618	4.720	7773433	2211706	3191.878m	1711.144 #
17) L4 AR-1242-2	5.643	4.738	7469330	3136962	2122.018m	1713.031
18) L4 AR-1242-3	5.707	4.923	1633962	1619933	789.831m	1720.753m#
19) L4 AR-1242-4	5.811	5.021	4620214	3406008	2664.846m	3845.206 #
20) L4 AR-1242-5	6.582	5.573	10790030	5730188	4628.537	4173.714m

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

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Sample : L4435-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

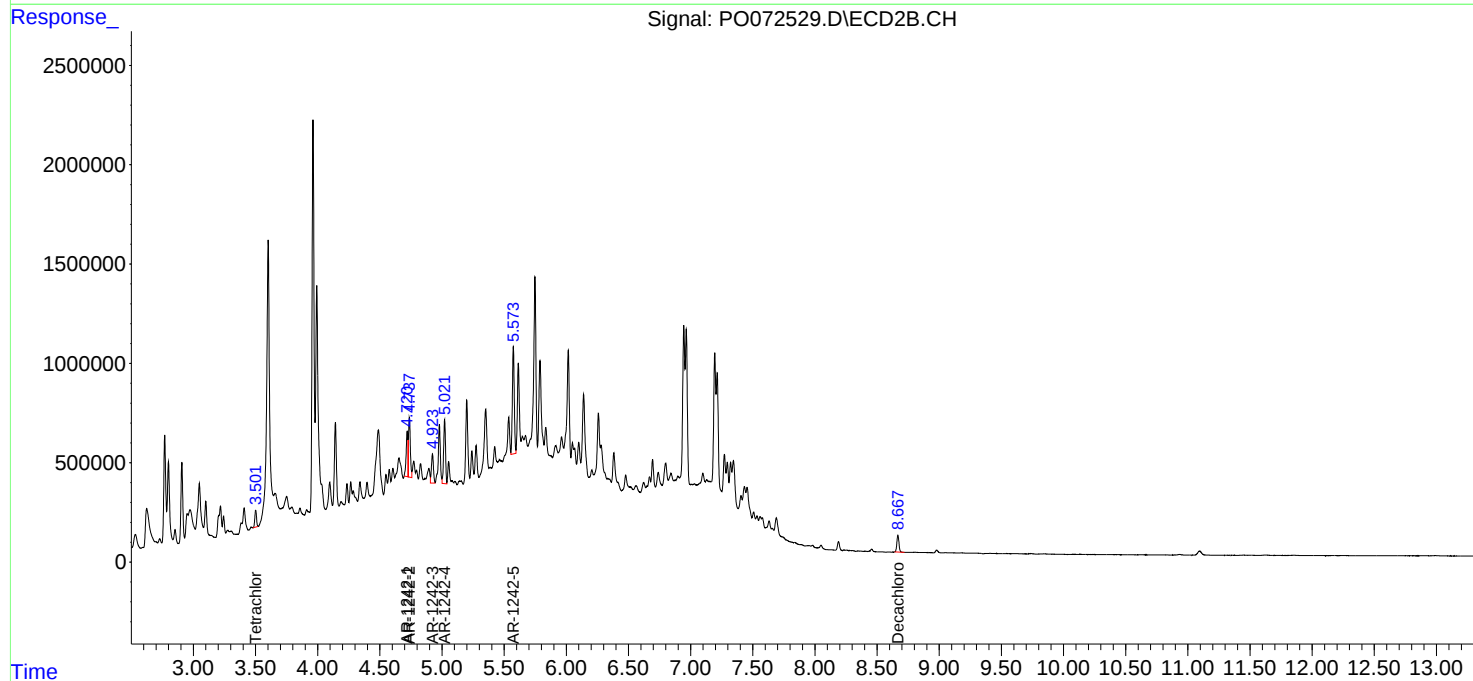
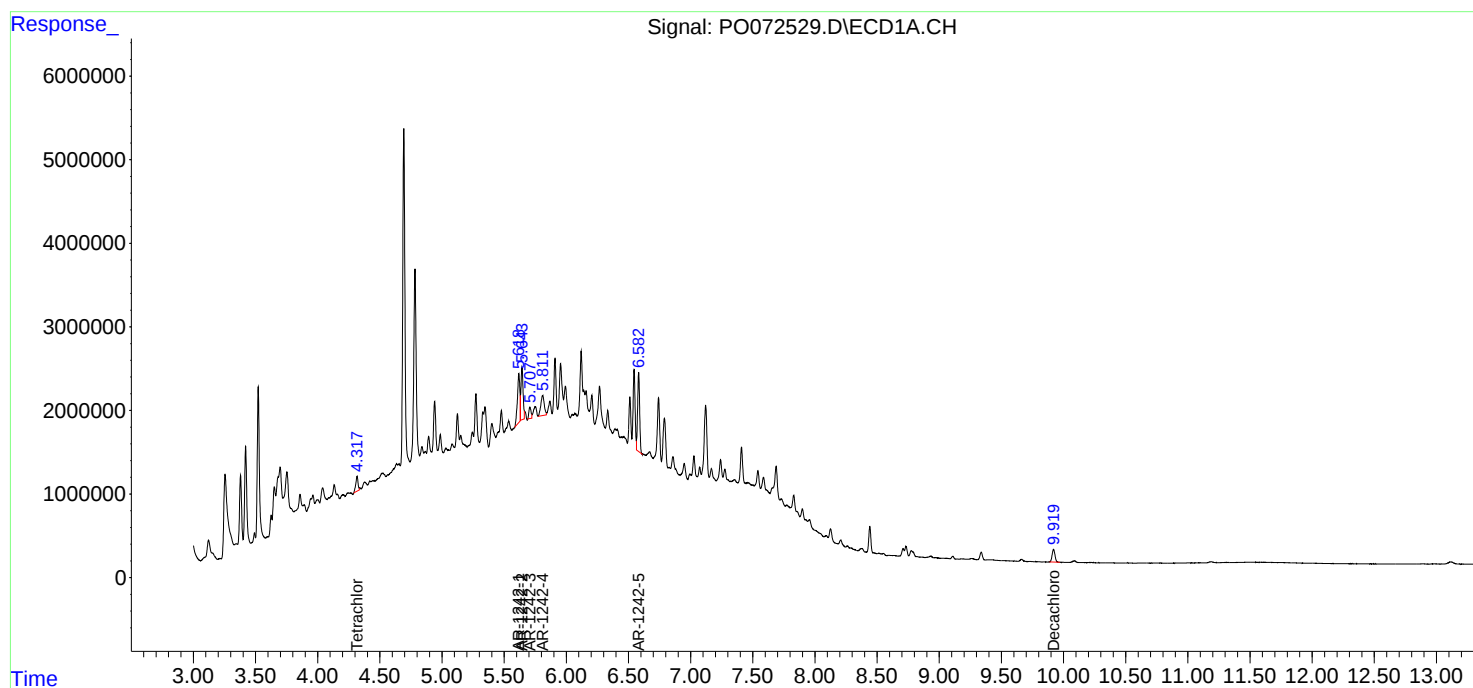
Instrument :
ECD_O
ClientSampled :
5412

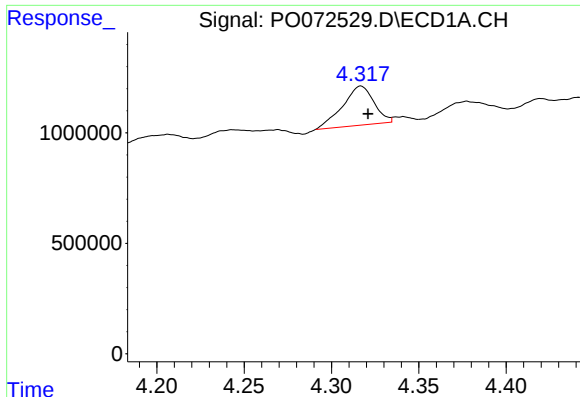
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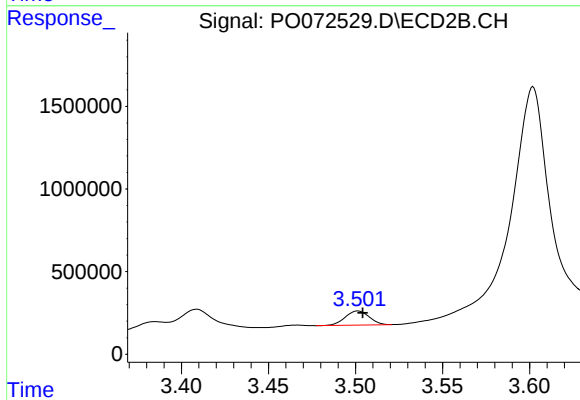
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 2218492
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

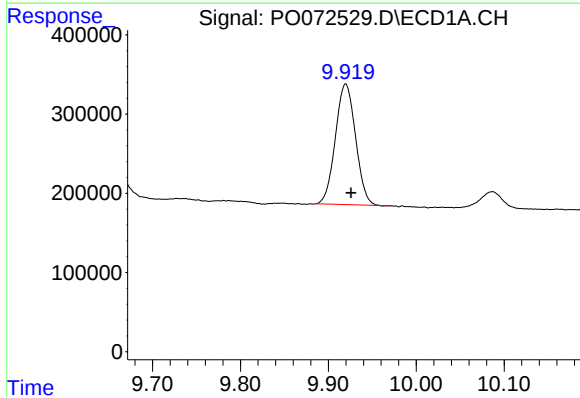
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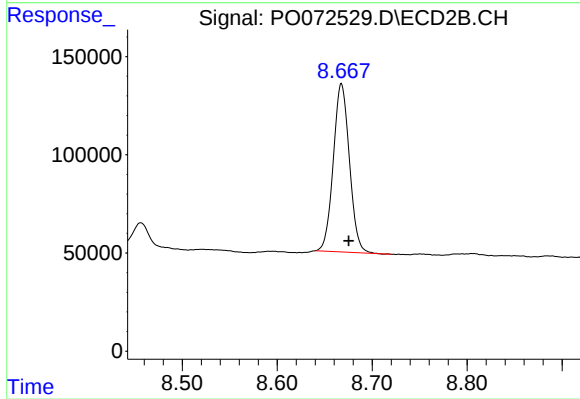
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 819408
Conc: 19.45 ng/ml



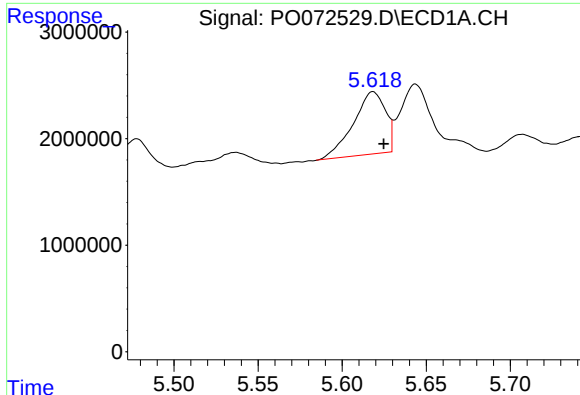
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 2424641
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 1008542
Conc: 19.51 ng/ml



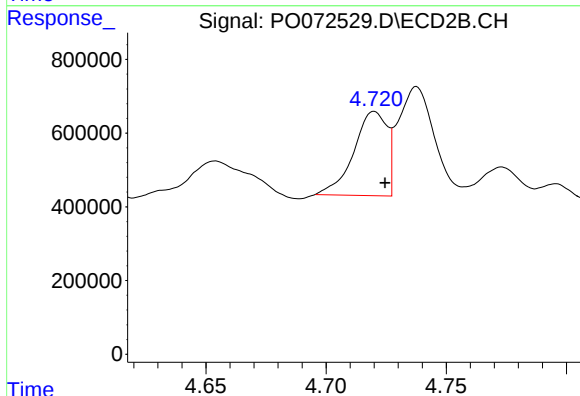
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: -0.007 min
Response: 7773433
Conc: 3191.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5412

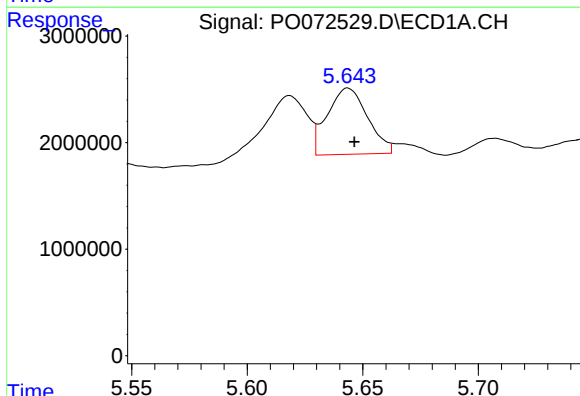
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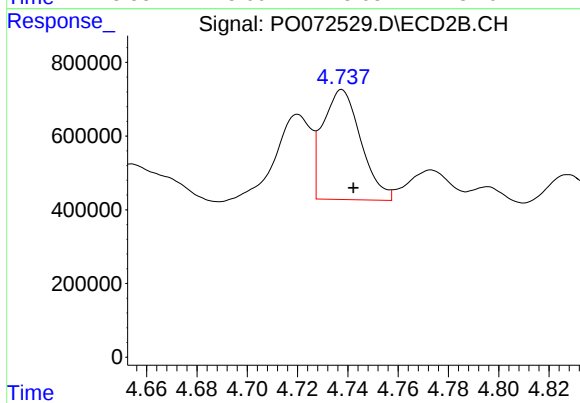
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 2211706
Conc: 1711.14 ng/ml



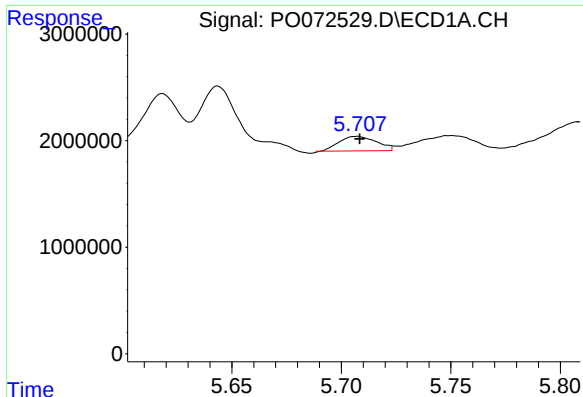
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 7469330
Conc: 2122.02 ng/ml m



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 3136962
Conc: 1713.03 ng/ml



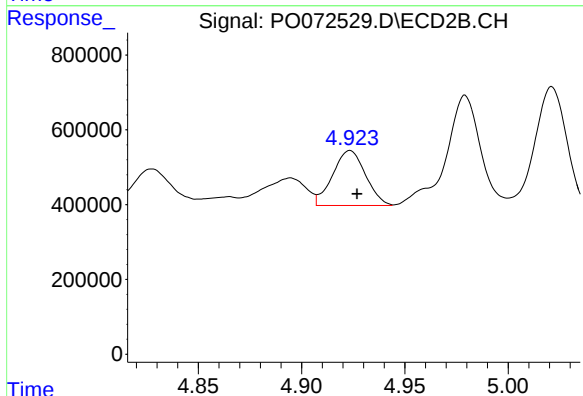
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 1633962
Conc: 789.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5412

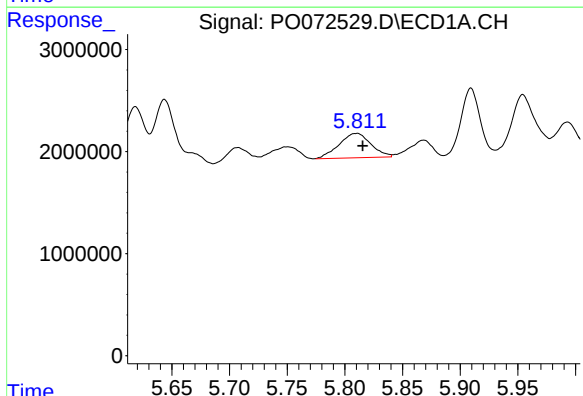
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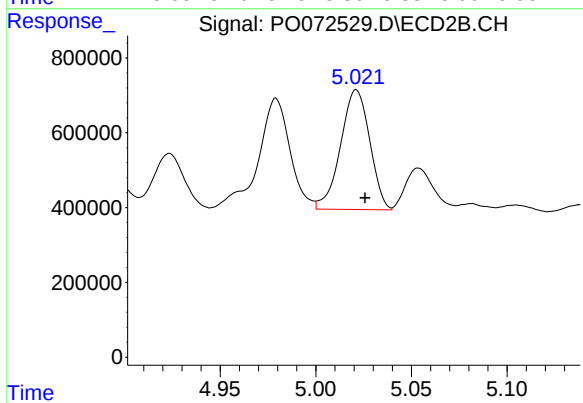
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 1619933
Conc: 1720.75 ng/ml m



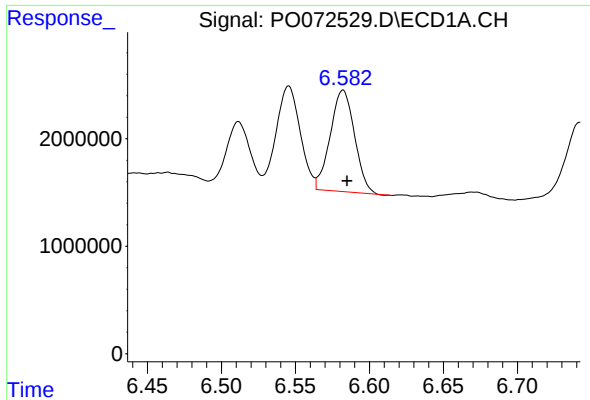
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 4620214
Conc: 2664.85 ng/ml m



#19 AR-1242-4

R.T.: 5.021 min
Delta R.T.: -0.005 min
Response: 3406008
Conc: 3845.21 ng/ml m



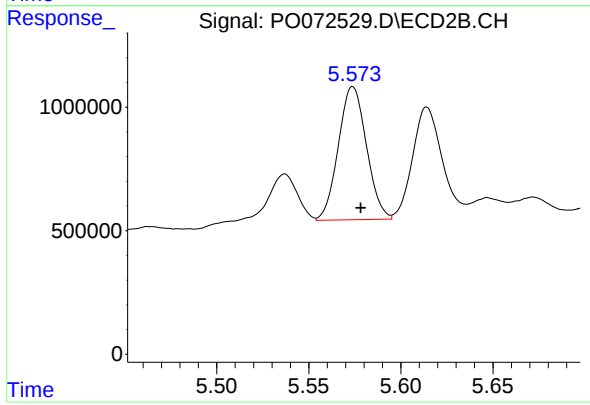
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 10790030
Conc: 4628.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

Manual Integrations
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#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 5730188
Conc: 4173.71 ng/ml m