

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 10:21
 Operator : DD\AJ
 Sample : L4434-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16757-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 14:36:11 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	3.503	949413	591048	11.193m	14.032m#
2)	SA Decachlor...	9.919	8.667	908683	424903	8.238	8.219
Target Compounds							
16)	L4 AR-1242-1	5.622	4.721	1576487	980708	647.327	758.751
17)	L4 AR-1242-2	5.645	4.739	2076307	948792	589.874	518.116
18)	L4 AR-1242-3	5.706	4.923	1455406	705285	703.521	749.180
19)	L4 AR-1242-4	5.811	5.023	1304782	589076	752.572	665.036
20)	L4 AR-1242-5	6.583	5.576	1982103	629840	850.251	458.759m#

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

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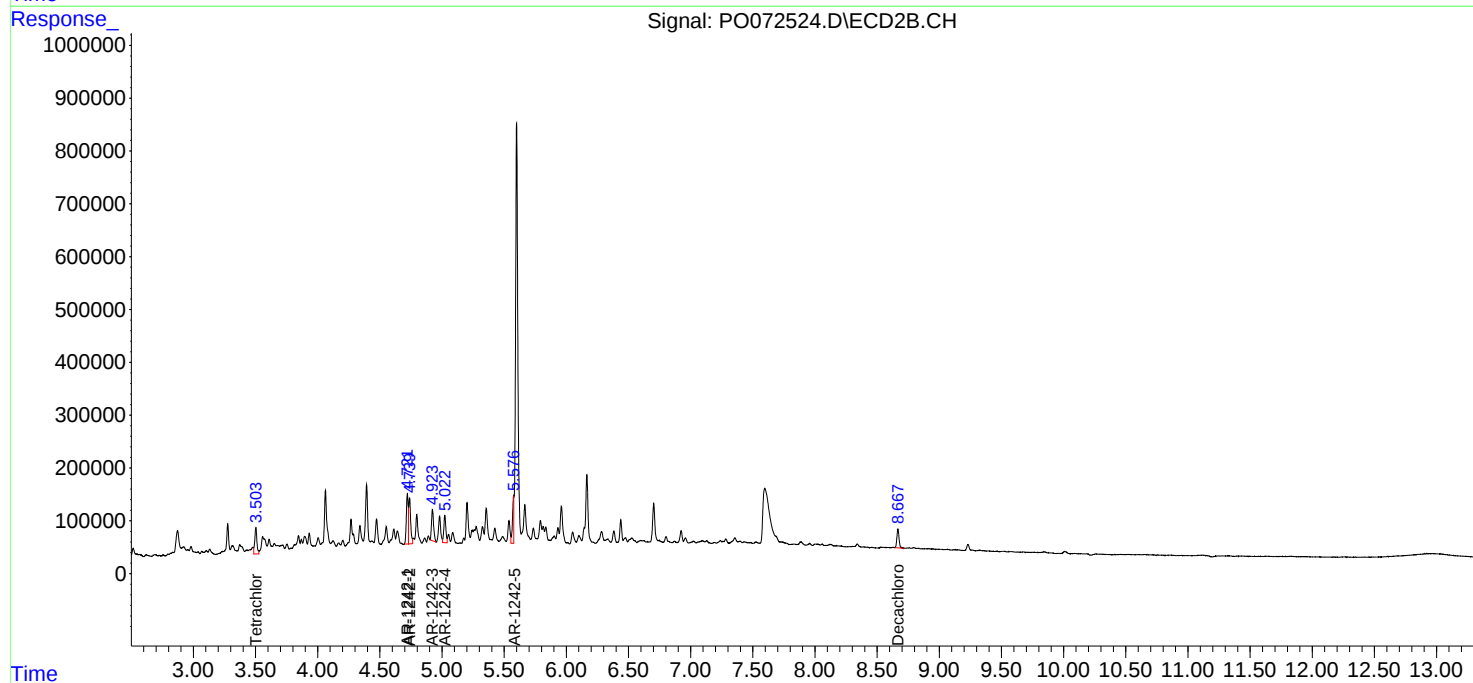
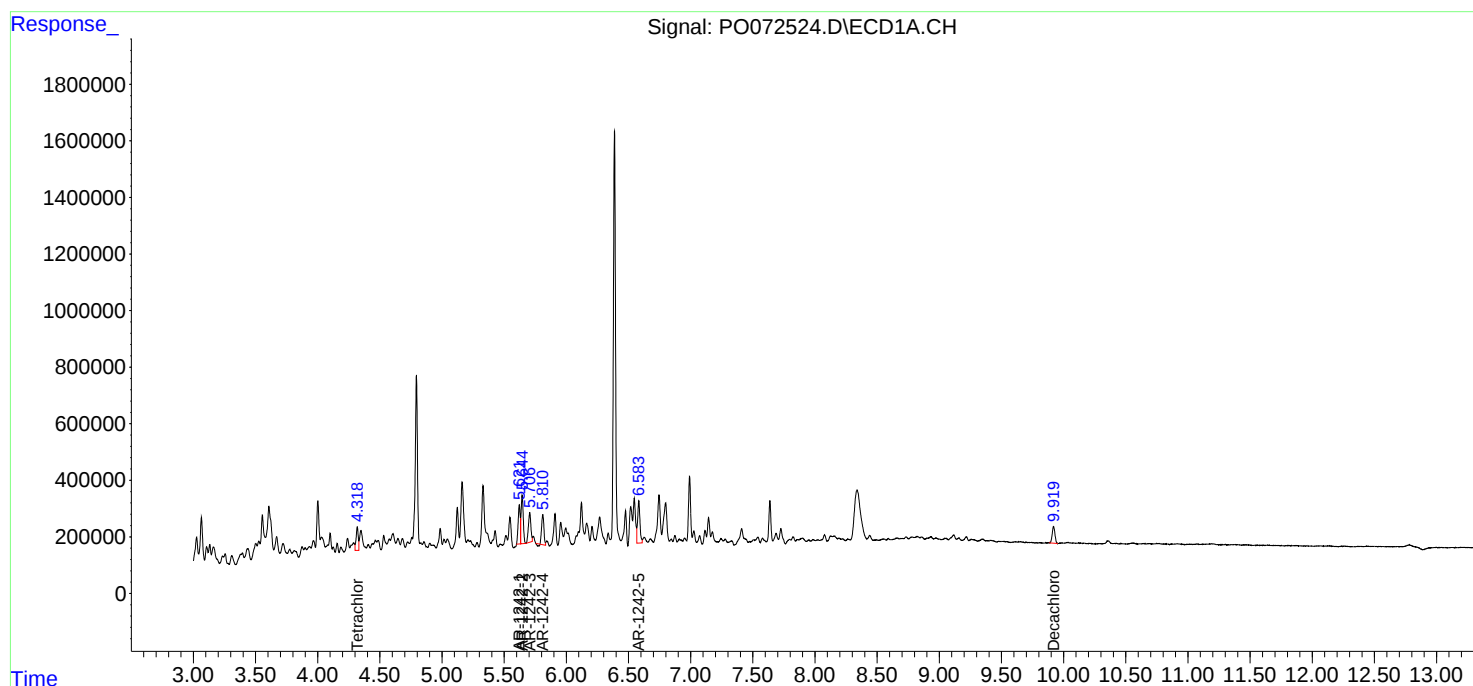
Instrument :
ECD_O
ClientSampled :
16757-A

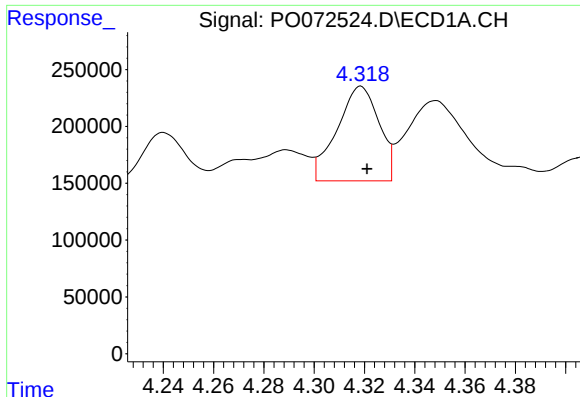
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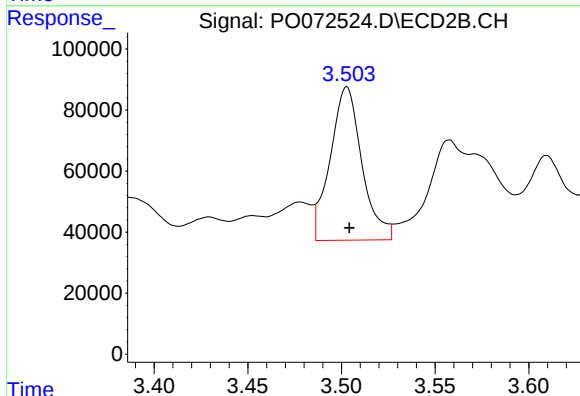
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 949413
Conc: 11.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757-A

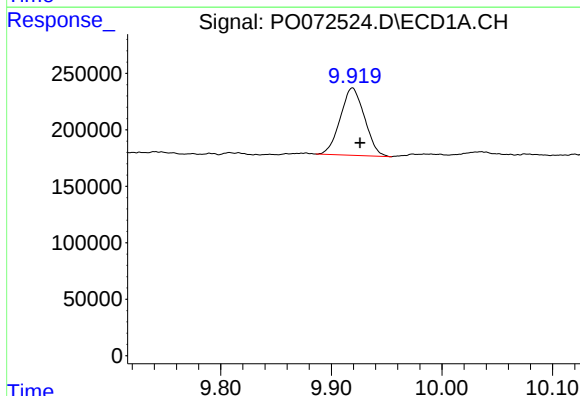
Manual Integrations
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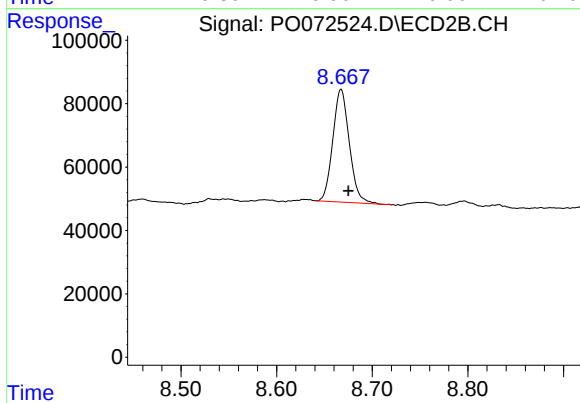
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.002 min
Response: 591048
Conc: 14.03 ng/ml m



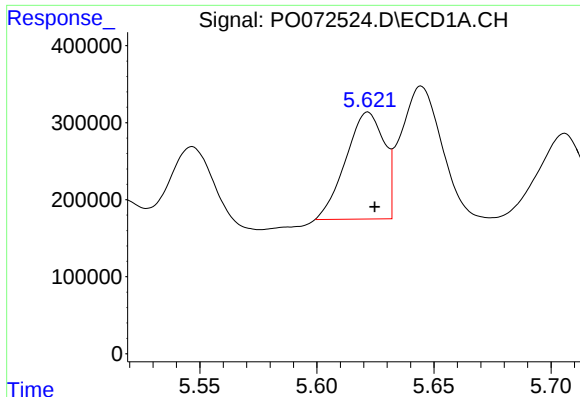
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 908683
Conc: 8.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 424903
Conc: 8.22 ng/ml



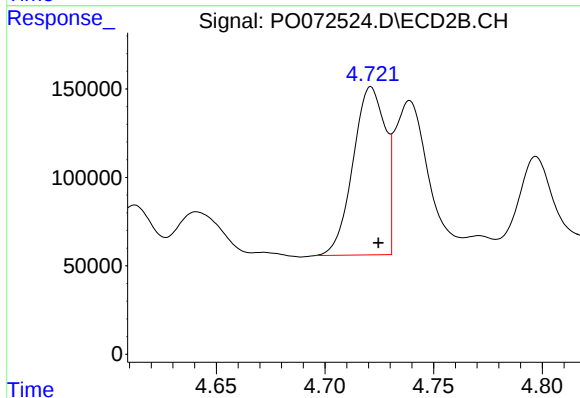
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 1576487
Conc: 647.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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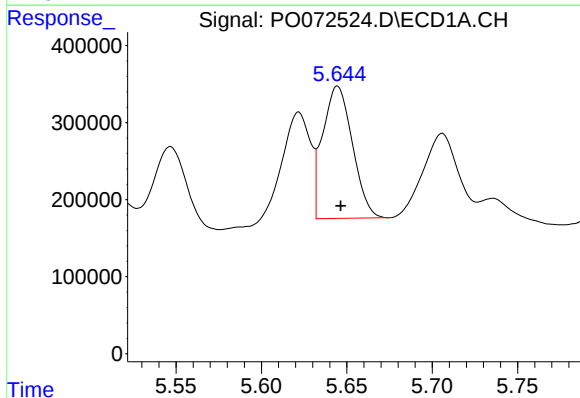
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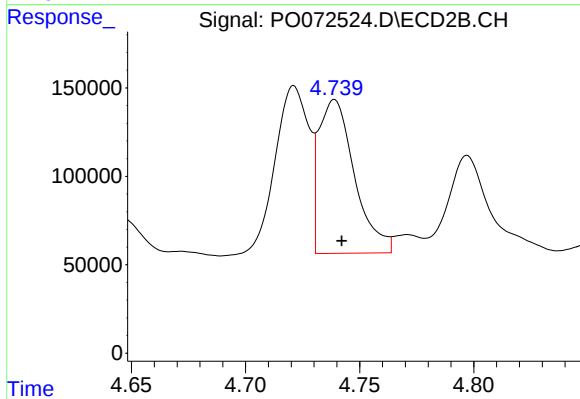
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 980708
Conc: 758.75 ng/ml



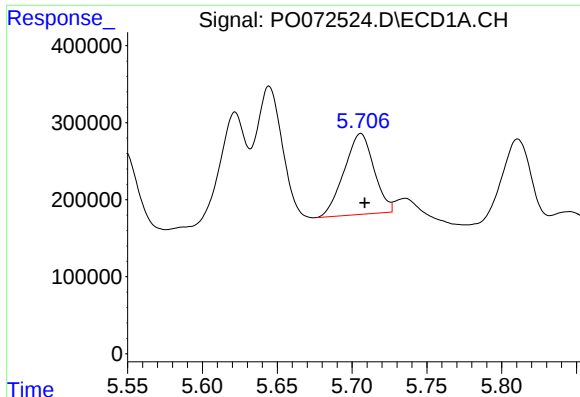
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 2076307
Conc: 589.87 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 948792
Conc: 518.12 ng/ml



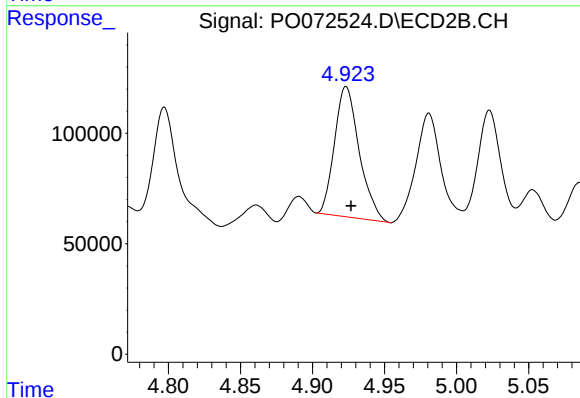
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1455406
Conc: 703.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
16757-A

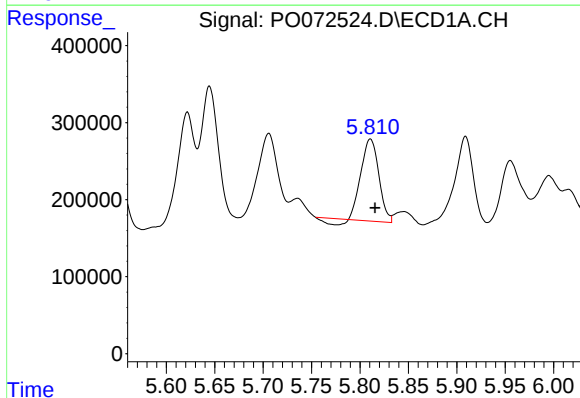
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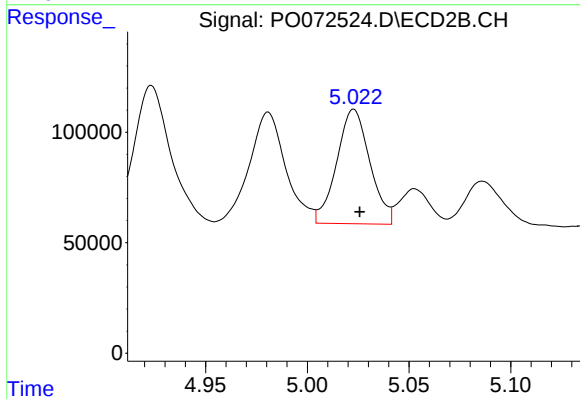
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 705285
Conc: 749.18 ng/ml



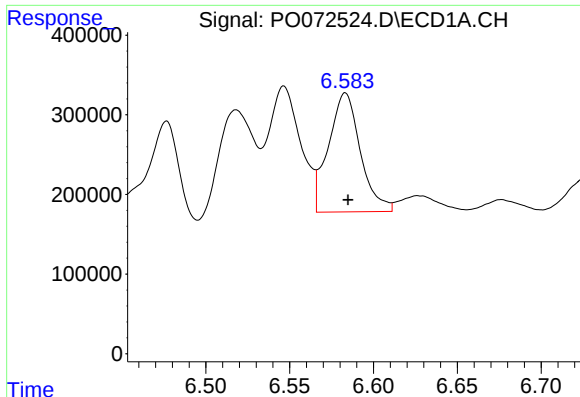
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 1304782
Conc: 752.57 ng/ml



#19 AR-1242-4

R.T.: 5.023 min
Delta R.T.: -0.003 min
Response: 589076
Conc: 665.04 ng/ml



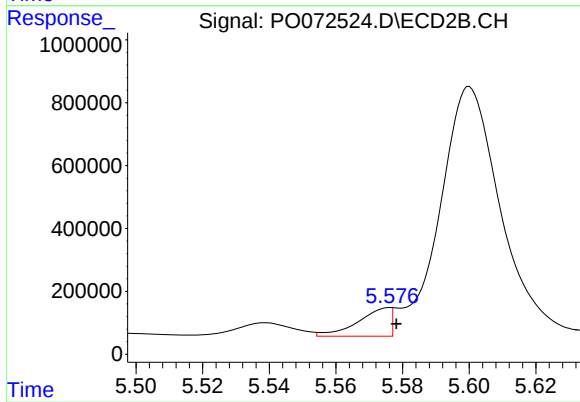
#20 AR-1242-5

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 1982103
Conc: 850.25 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 629840
Conc: 458.76 ng/ml m