

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 7:34
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:50:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.021	844902	579519	18.325	16.535
2) SA Decachlor...	10.983	9.306	849365	791783	22.990	23.742
Target Compounds						
11) L3 AR-1232-1	5.386	4.465	31801	21733	29.851	24.792
12) L3 AR-1232-2	5.976	5.295	17958	23612	33.922	26.958
13) L3 AR-1232-3	6.296	5.484	30011	11990	29.027m	25.520
14) L3 AR-1232-4	6.470	5.580	13878	8770	27.004m	20.596
15) L3 AR-1232-5	6.568	5.766	10837	11606	30.619	24.875

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072869.D
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Acq On : 28 Oct 2020 7:34
Operator : DD\AJ
Sample : L4214-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 45 Sample Multiplier: 1

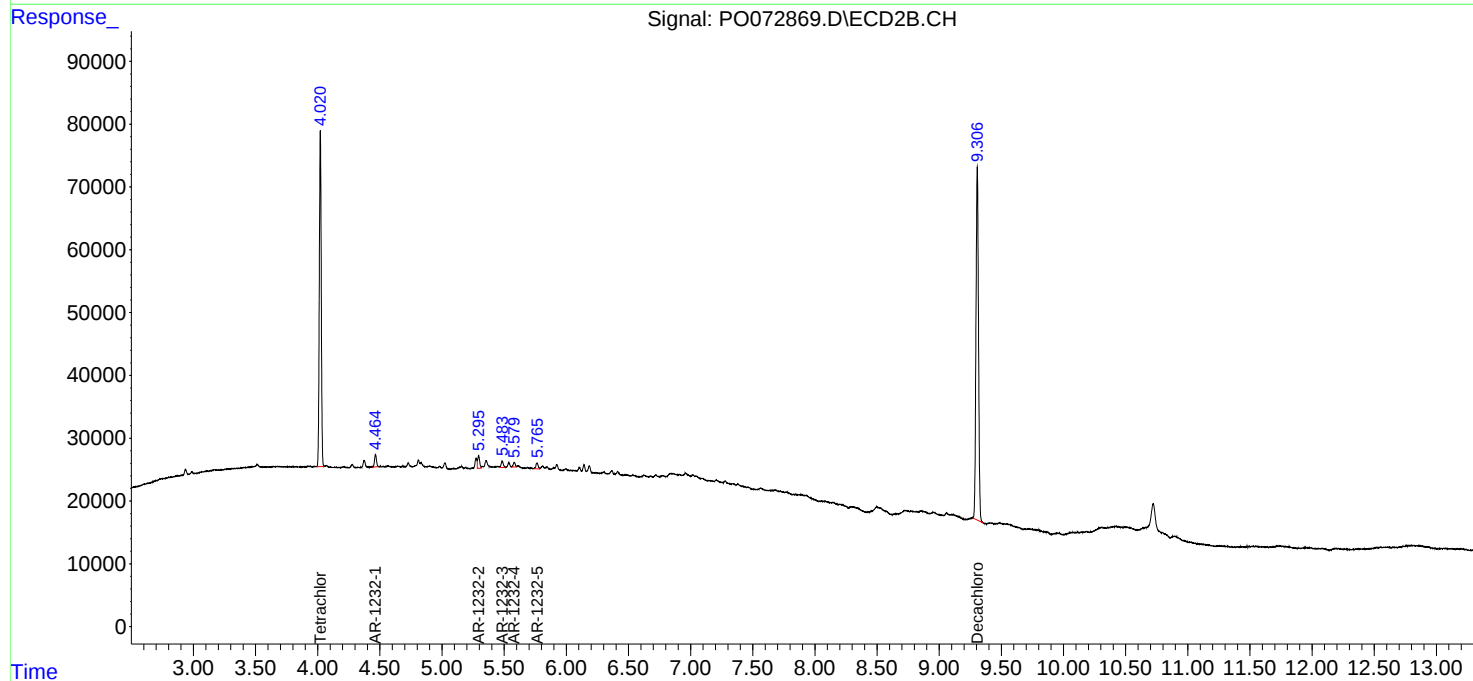
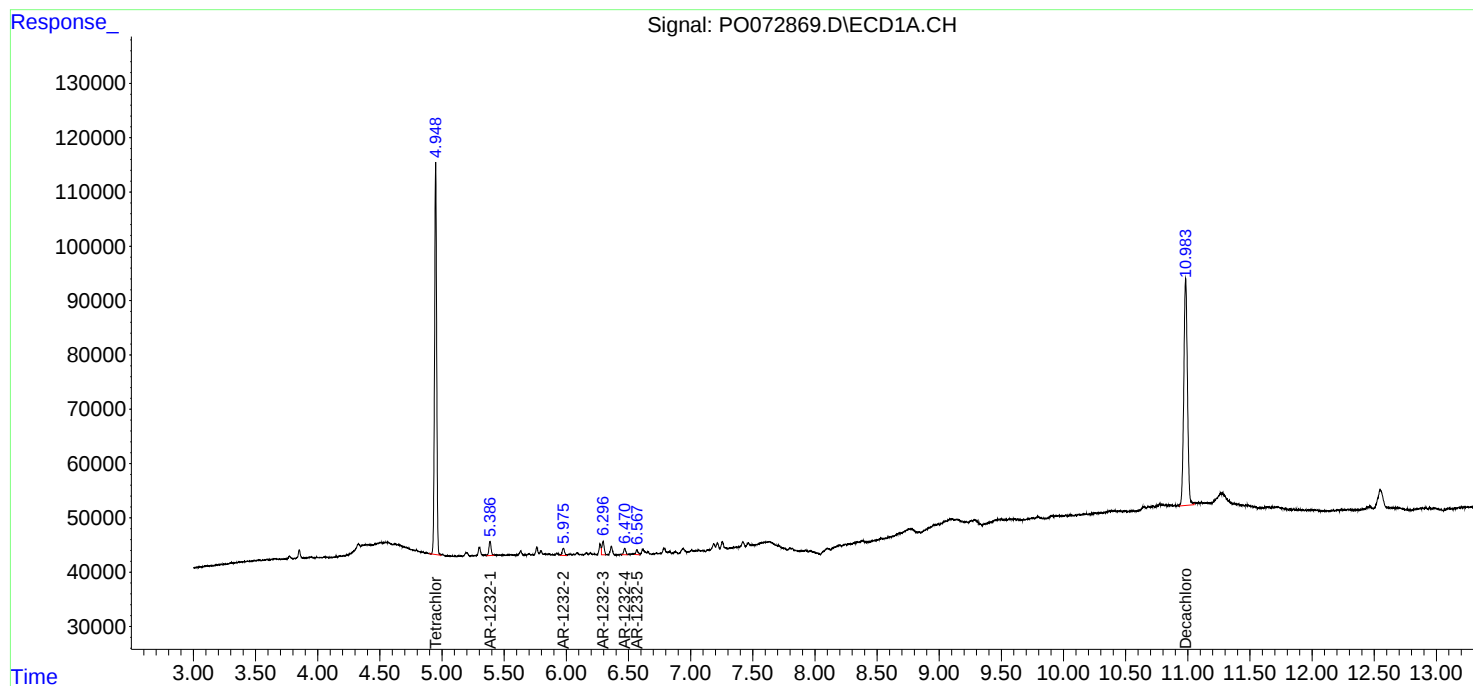
Instrument :
ECD_O
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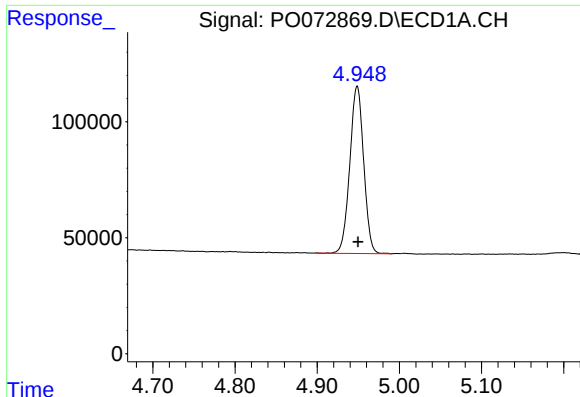
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:50:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





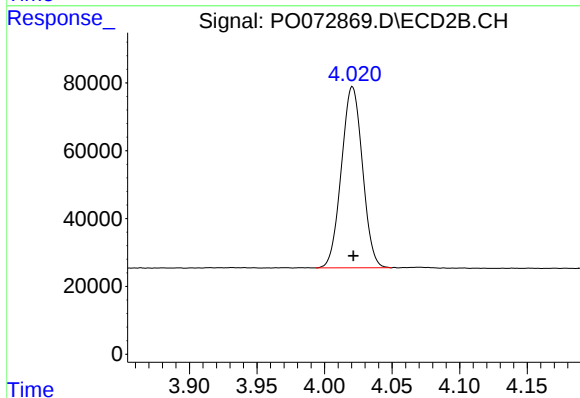
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 844902
Conc: 18.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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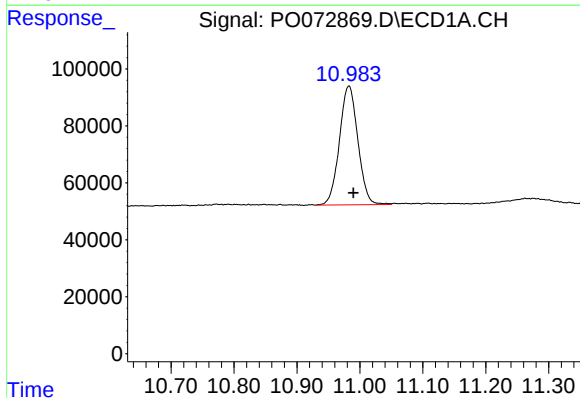
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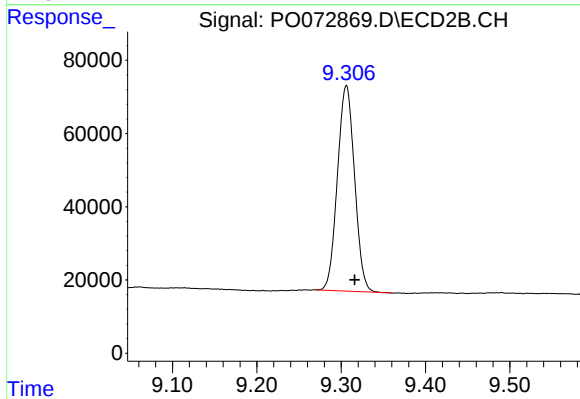
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 579519
Conc: 16.54 ng/ml



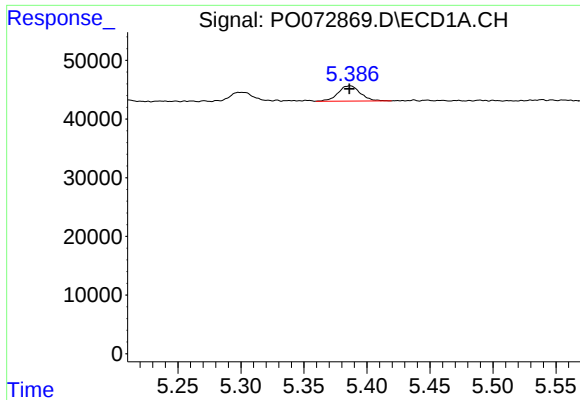
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 849365
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 791783
Conc: 23.74 ng/ml



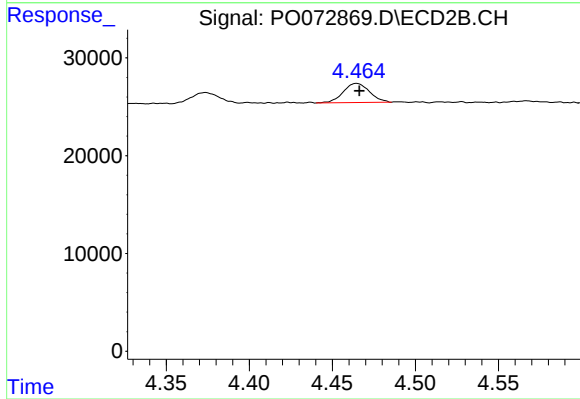
#11 AR-1232-1

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 31801
Conc: 29.85 ng/ml

Instrument :
ECD_O
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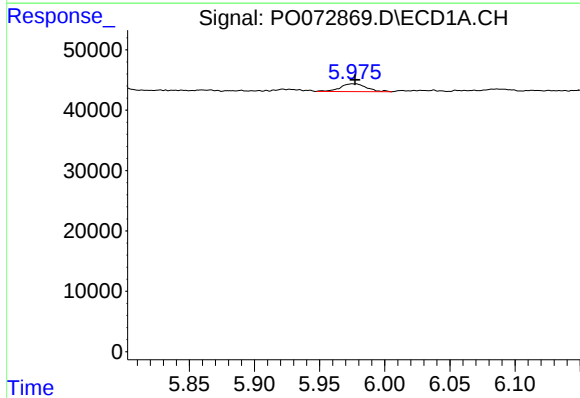
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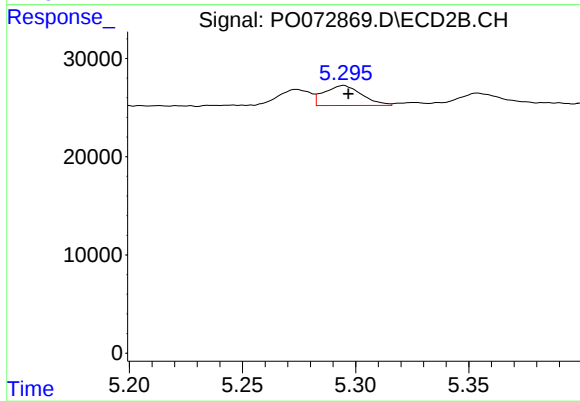
#11 AR-1232-1

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 21733
Conc: 24.79 ng/ml



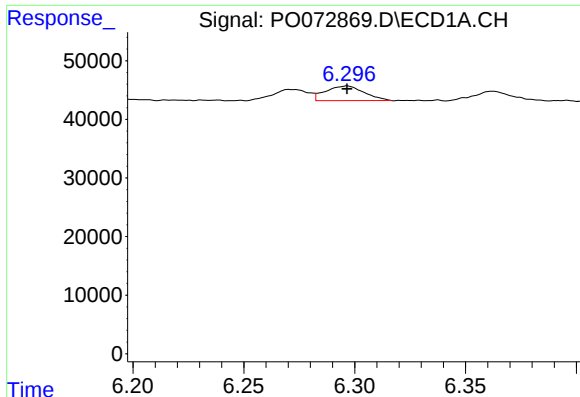
#12 AR-1232-2

R.T.: 5.976 min
Delta R.T.: -0.001 min
Response: 17958
Conc: 33.92 ng/ml



#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 23612
Conc: 26.96 ng/ml



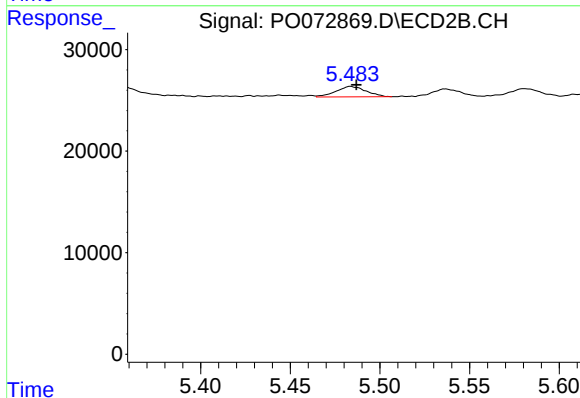
#13 AR-1232-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 30011
Conc: 29.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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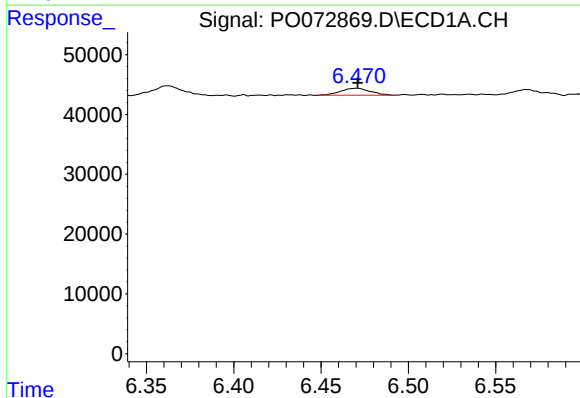
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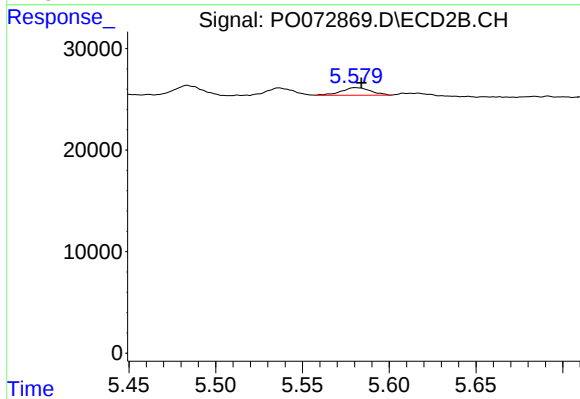
#13 AR-1232-3

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 11990
Conc: 25.52 ng/ml



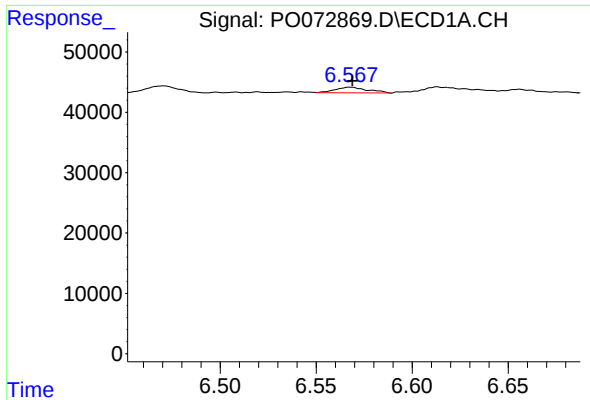
#14 AR-1232-4

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 13878
Conc: 27.00 ng/ml m



#14 AR-1232-4

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 8770
Conc: 20.60 ng/ml



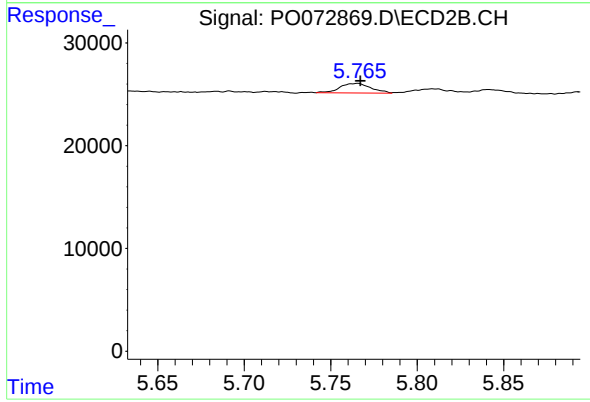
#15 AR-1232-5

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 10837
Conc: 30.62 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 11606
Conc: 24.87 ng/ml