

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 11:30
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:41:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.917	3.929	1174709	813287	20.678	19.493
2) SA Decachlor...	10.909	9.191	881259	837993	22.912m	21.824m
Target Compounds						
16) L4 AR-1242-1	6.240	5.178	30450	21896	24.112	24.679m
17) L4 AR-1242-2	6.264	5.196	48617	38300	24.530	22.128m
18) L4 AR-1242-3	6.329	5.387	28917	20631	22.820	25.613m
19) L4 AR-1242-4	6.437	5.480	22791	16884	23.537m	19.451m
20) L4 AR-1242-5	7.222	6.043	18550	23107	18.463m	22.928

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032221\
Data File : PO076409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 11:30
Operator : DD\AJ
Sample : M1458-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 8 Sample Multiplier: 1

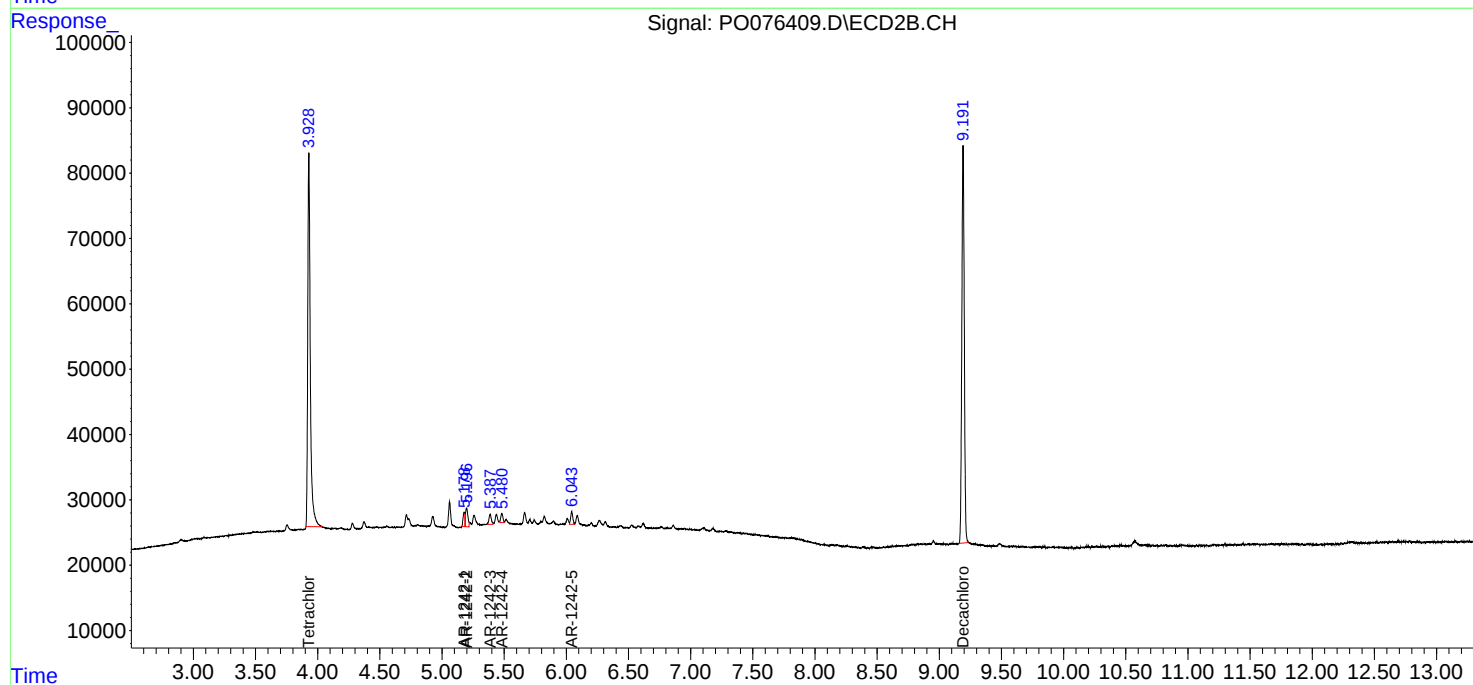
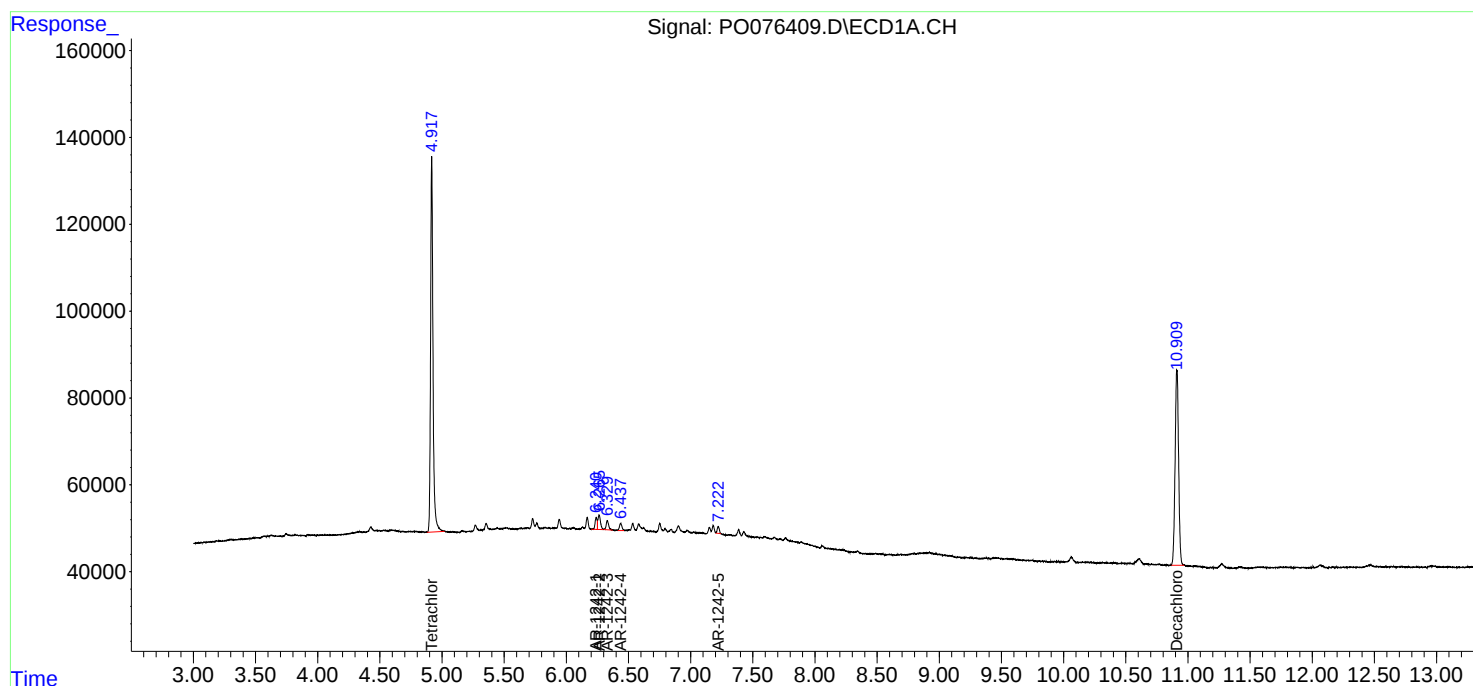
Instrument :
ECD_O
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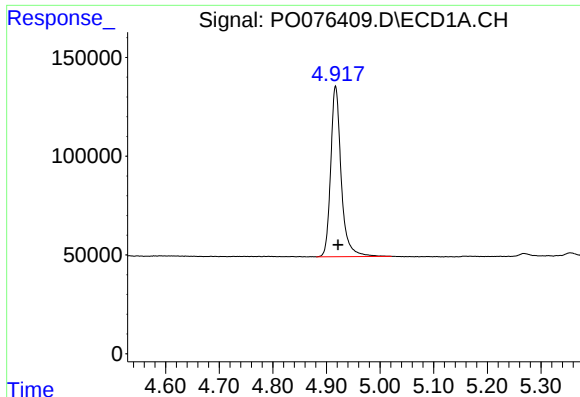
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Integration File signal 2: autoint2.e
Quant Time: Mar 22 15:41:48 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response via : Initial Calibration
Integrator: ChemStation 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





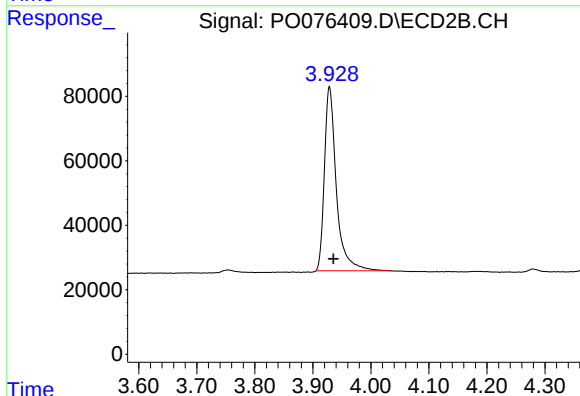
#1 Tetrachloro-m-xylene

R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 1174709
Conc: 20.68 ng/ml

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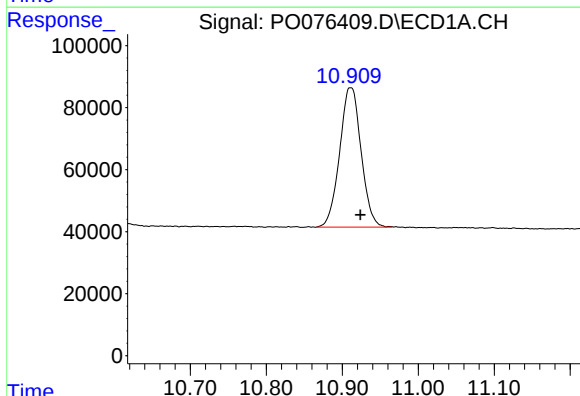
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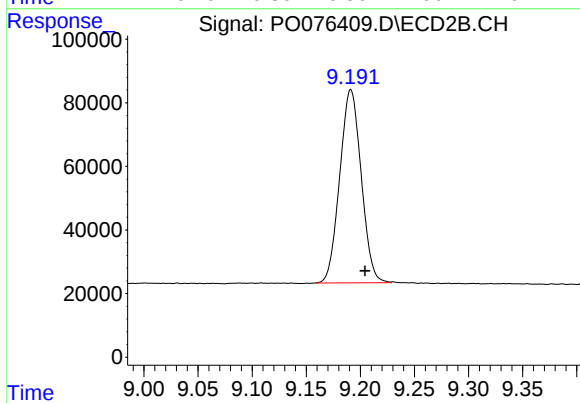
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.007 min
Response: 813287
Conc: 19.49 ng/ml



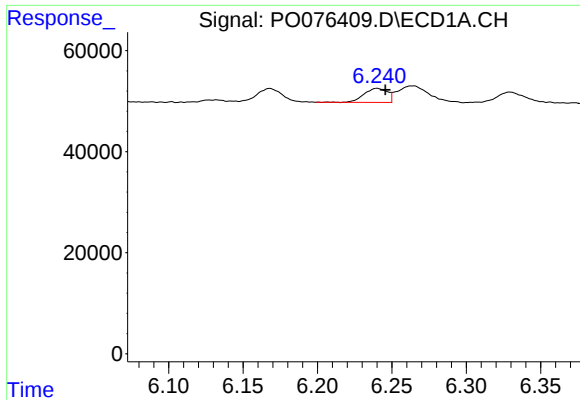
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 881259
Conc: 22.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.013 min
Response: 837993
Conc: 21.82 ng/ml m



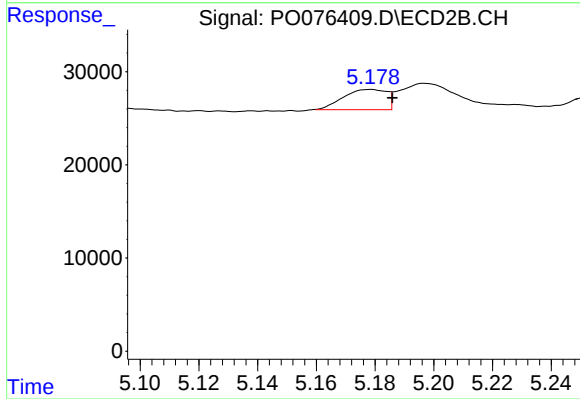
#16 AR-1242-1

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 30450
Conc: 24.11 ng/ml

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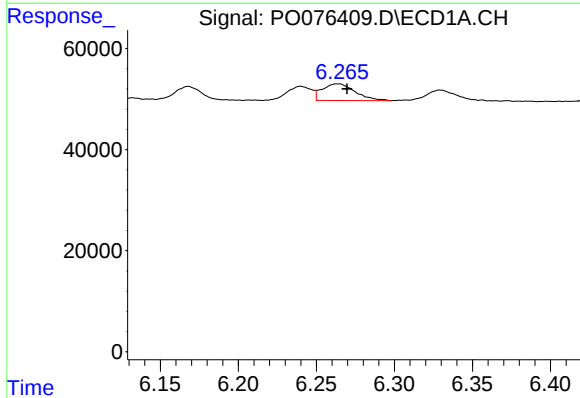
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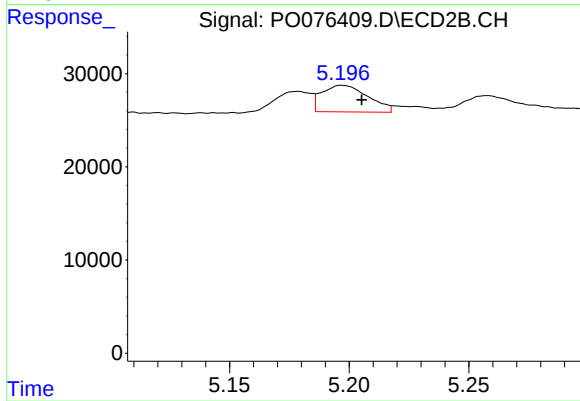
#16 AR-1242-1

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 21896
Conc: 24.68 ng/ml m



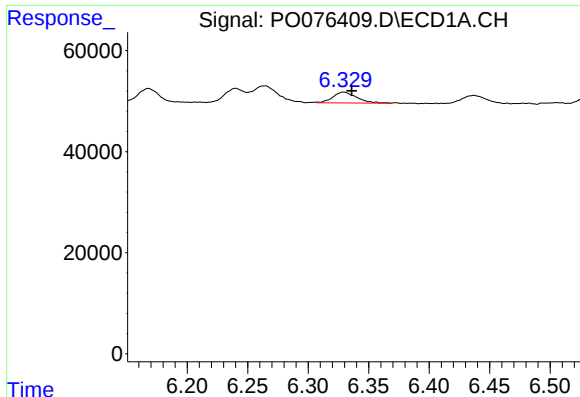
#17 AR-1242-2

R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 48617
Conc: 24.53 ng/ml



#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: -0.009 min
Response: 38300
Conc: 22.13 ng/ml m



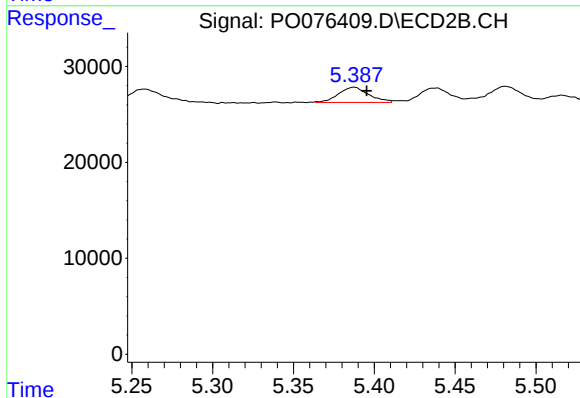
#18 AR-1242-3

R.T.: 6.329 min
Delta R.T.: -0.007 min
Response: 28917
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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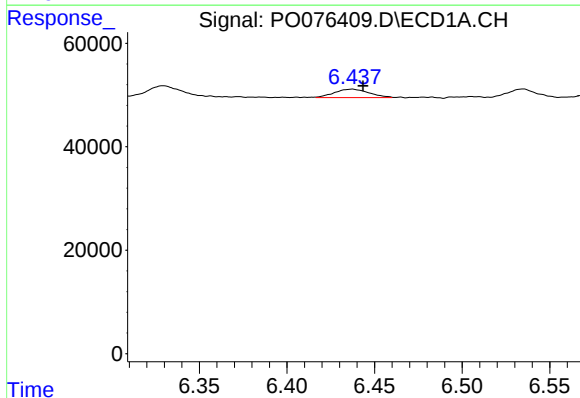
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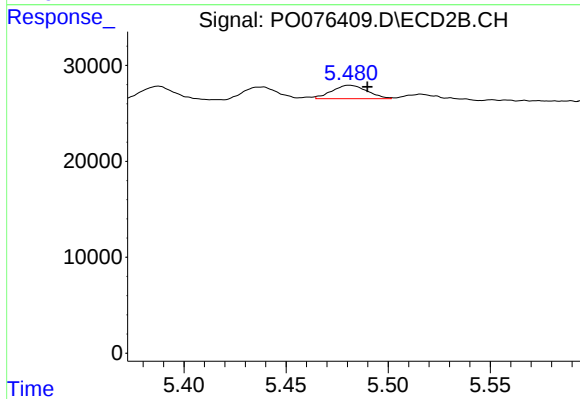
#18 AR-1242-3

R.T.: 5.387 min
Delta R.T.: -0.008 min
Response: 20631
Conc: 25.61 ng/ml m



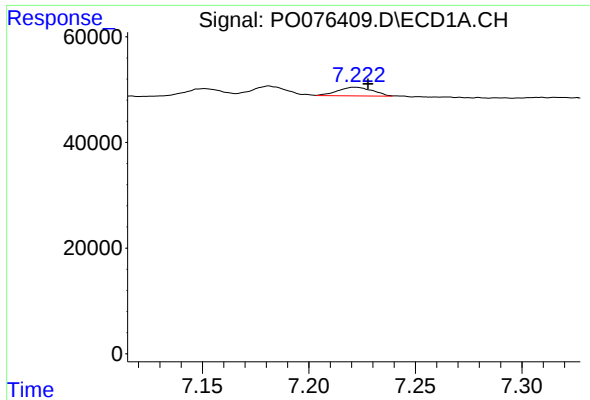
#19 AR-1242-4

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 22791
Conc: 23.54 ng/ml m



#19 AR-1242-4

R.T.: 5.480 min
Delta R.T.: -0.009 min
Response: 16884
Conc: 19.45 ng/ml m



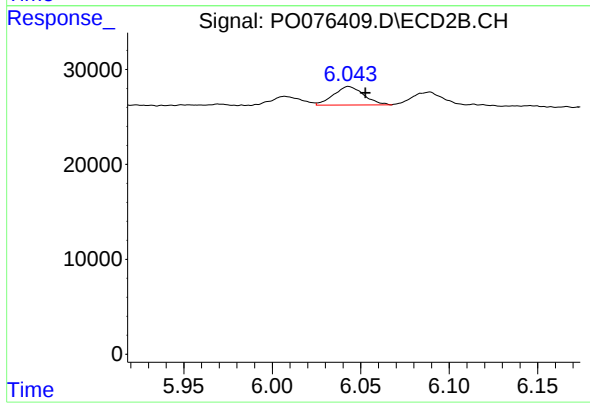
#20 AR-1242-5

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 18550
Conc: 18.46 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.043 min
Delta R.T.: -0.009 min
Response: 23107
Conc: 22.93 ng/ml