

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 15:36
 Operator : SM/SJ
 Sample : K1560-02
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.297	3.610	793944	690297	22.877	21.631
2)	SA Decachlor...	9.910	8.579	955313	674612	19.378	21.182
Target Compounds							
11)	L3 AR-1232-1	4.667	3.983	112083	94116	130.183	125.506
12)	L3 AR-1232-2	5.192	4.707	61187	104631	125.091	121.508
13)	L3 AR-1232-3	5.481	4.882	118847	55744	121.607	115.039
14)	L3 AR-1232-4	5.640	4.963	62408	52424	121.925	119.308
15)	L3 AR-1232-5	5.729	5.133	45910	57590	110.361m	118.410m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 15:36
Operator : SM/SJ
Sample : K1560-02
Misc : AR1232 LOQ 100PPB
ALS Vial : 12 Sample Multiplier: 1

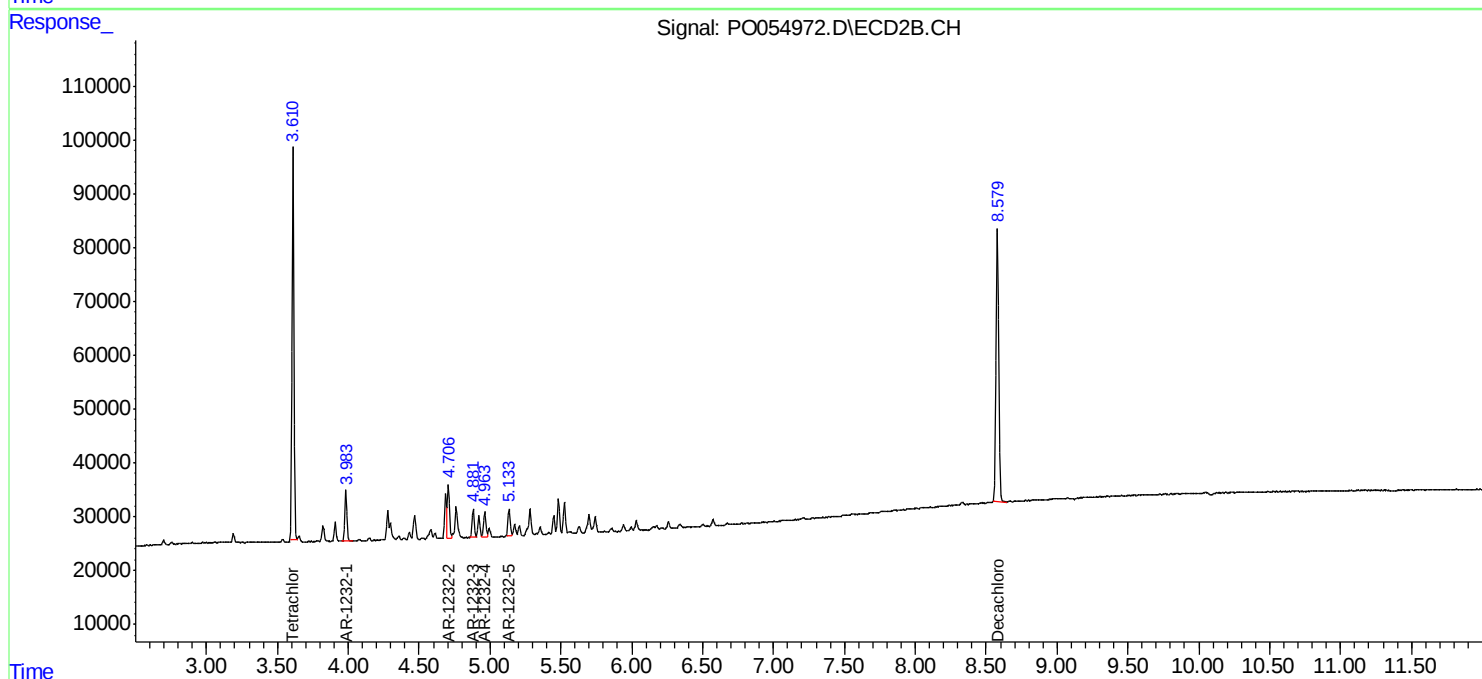
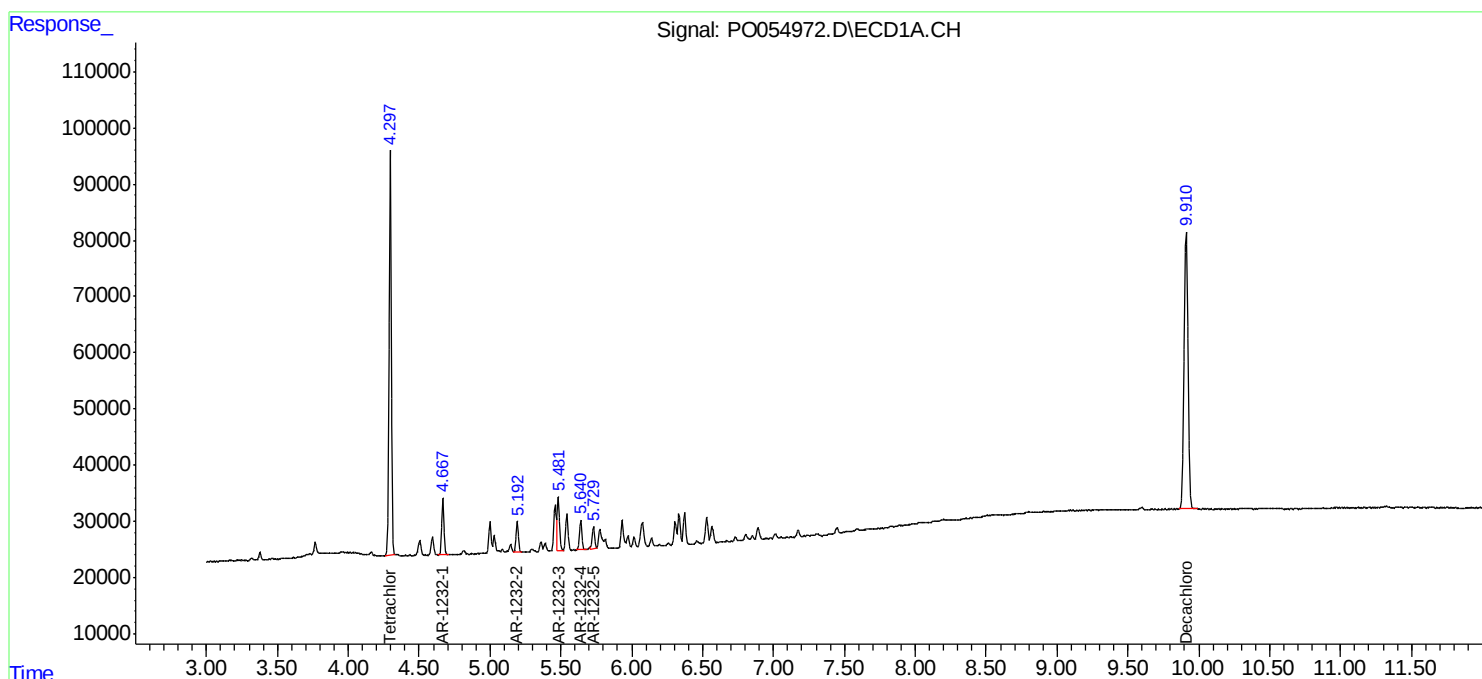
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

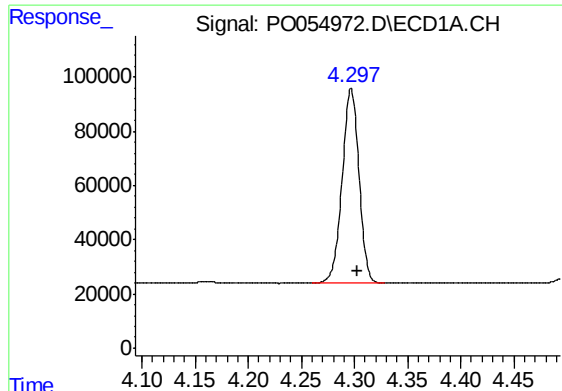
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:55:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





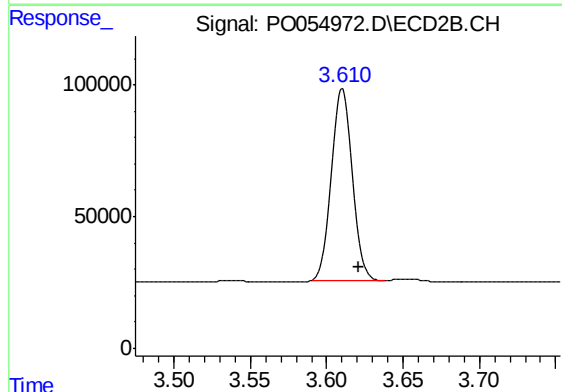
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 793944
Conc: 22.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

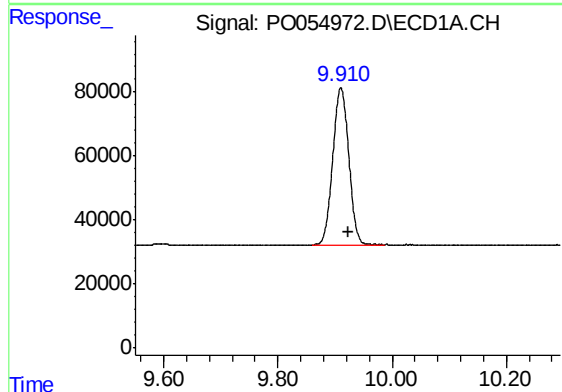
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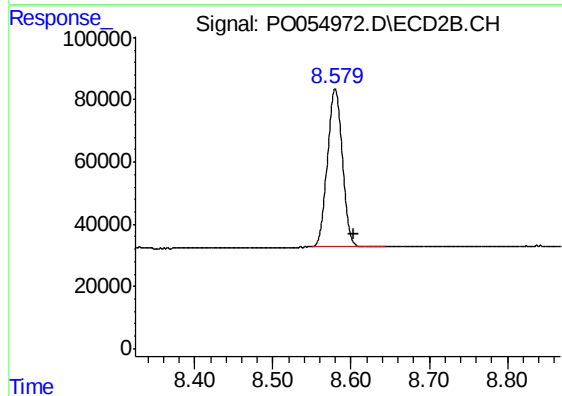
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 690297
Conc: 21.63 ng/ml



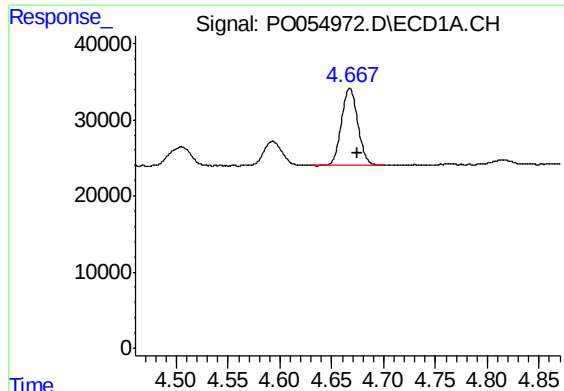
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 955313
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 674612
Conc: 21.18 ng/ml



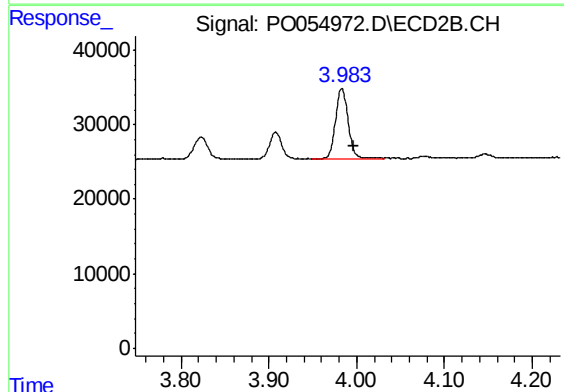
#11 AR-1232-1

R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 112083
Conc: 130.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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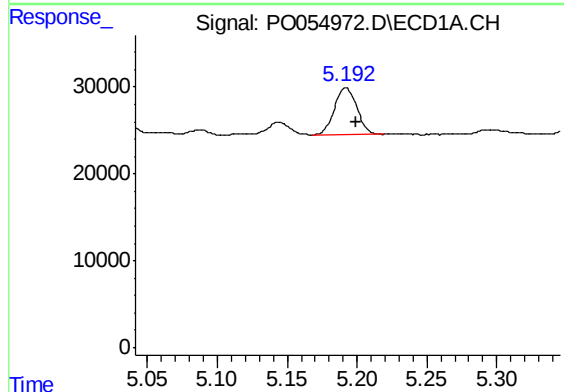
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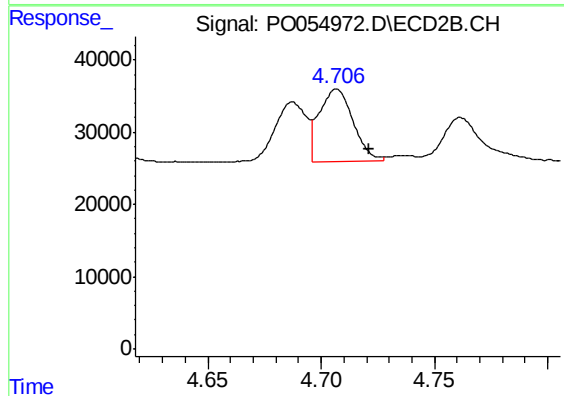
#11 AR-1232-1

R.T.: 3.983 min
Delta R.T.: -0.013 min
Response: 94116
Conc: 125.51 ng/ml



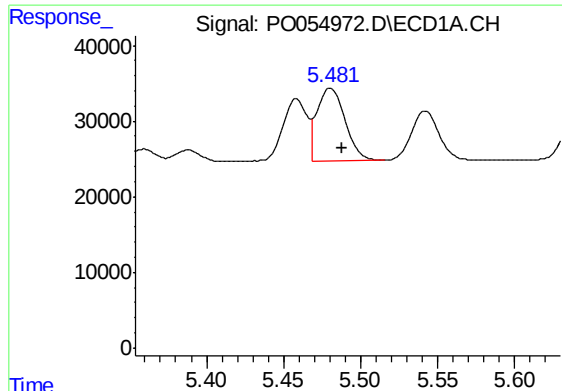
#12 AR-1232-2

R.T.: 5.192 min
Delta R.T.: -0.008 min
Response: 61187
Conc: 125.09 ng/ml



#12 AR-1232-2

R.T.: 4.707 min
Delta R.T.: -0.014 min
Response: 104631
Conc: 121.51 ng/ml



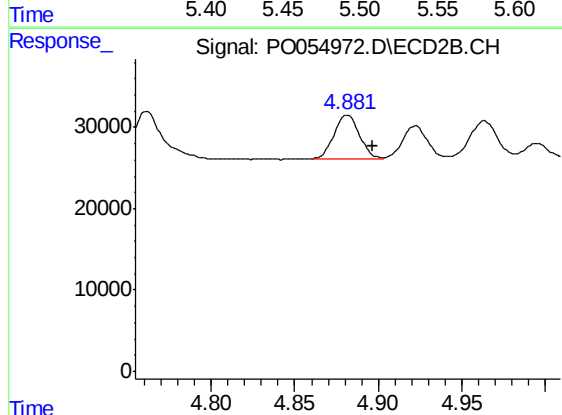
#13 AR-1232-3

R.T.: 5.481 min
Delta R.T.: -0.008 min
Response: 118847
Conc: 121.61 ng/ml

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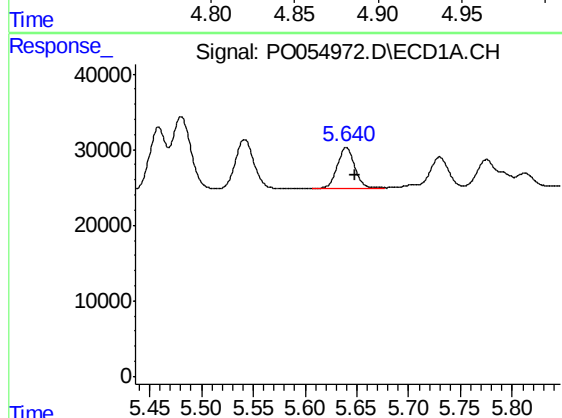
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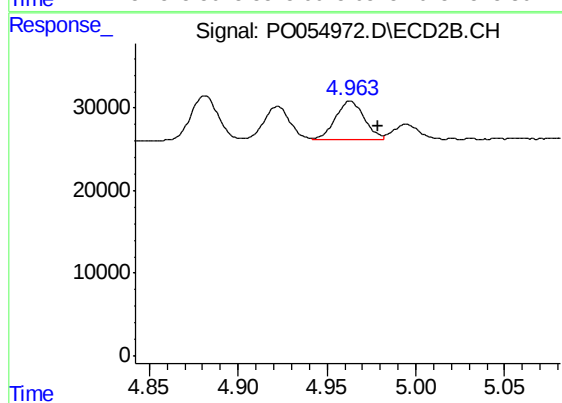
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: -0.015 min
Response: 55744
Conc: 115.04 ng/ml



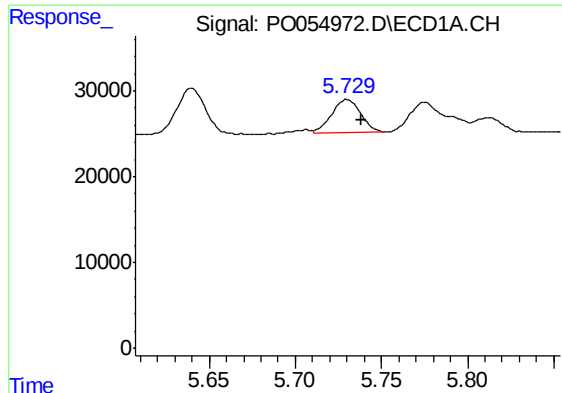
#14 AR-1232-4

R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 62408
Conc: 121.93 ng/ml



#14 AR-1232-4

R.T.: 4.963 min
Delta R.T.: -0.016 min
Response: 52424
Conc: 119.31 ng/ml



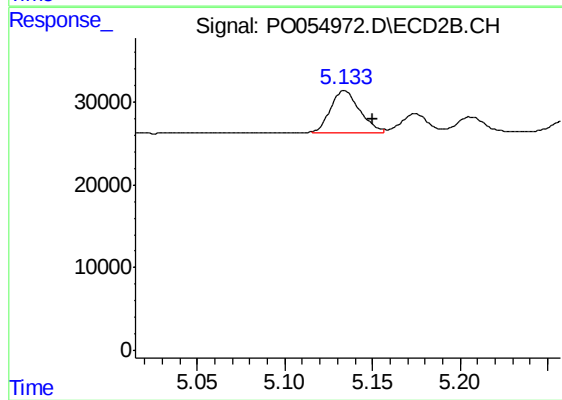
#15 AR-1232-5

R.T.: 5.729 min
Delta R.T.: -0.009 min
Response: 45910
Conc: 110.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

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#15 AR-1232-5

R.T.: 5.133 min
Delta R.T.: -0.017 min
Response: 57590
Conc: 118.41 ng/ml m