

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 16:03
 Operator : HP/AJ
 Sample : K5609-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-PCB-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.299	3.479	12230546	1101811	209.854m	20.175m#
2)	SA Decachlor...	9.938	8.320	1085486	770353	18.656	18.019
Target Compounds							
8)	L2 AR-1221-1	4.524	3.685	39279309	34099445	67758.363	65947.731
9)	L2 AR-1221-2	4.610	3.767	24024721	20798041	55517.306	53868.550
10)	L2 AR-1221-3	4.686	3.840	83549395	74620121	60471.329	60685.698

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

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Acq On : 31 Oct 2019 16:03
Operator : HP/AJ
Sample : K5609-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

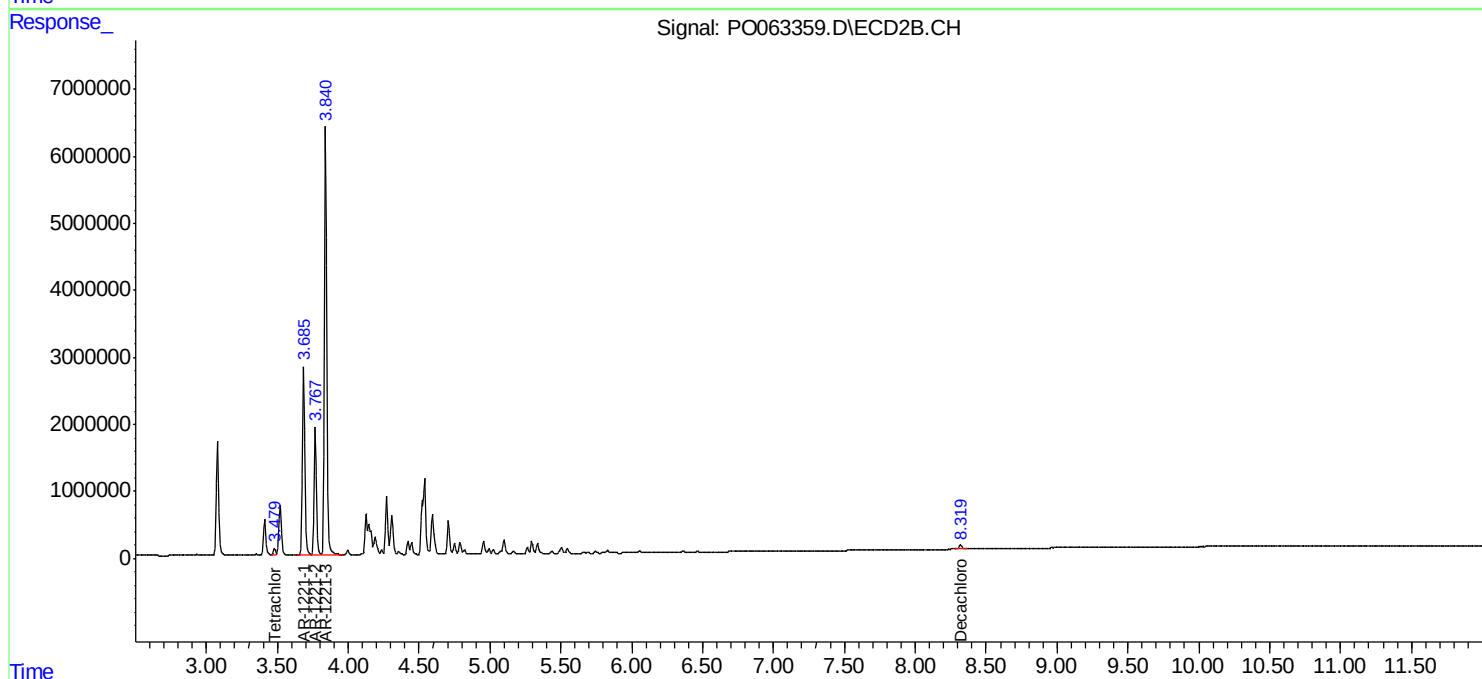
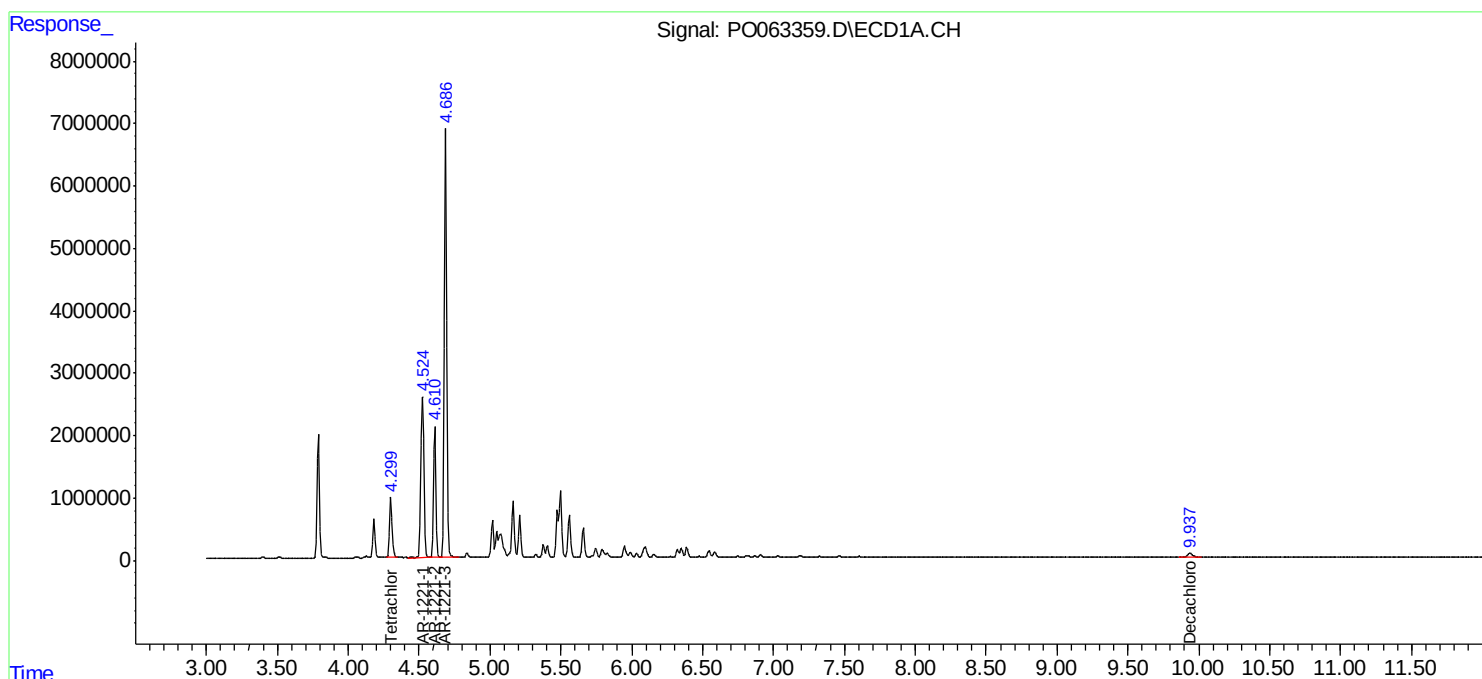
Instrument :
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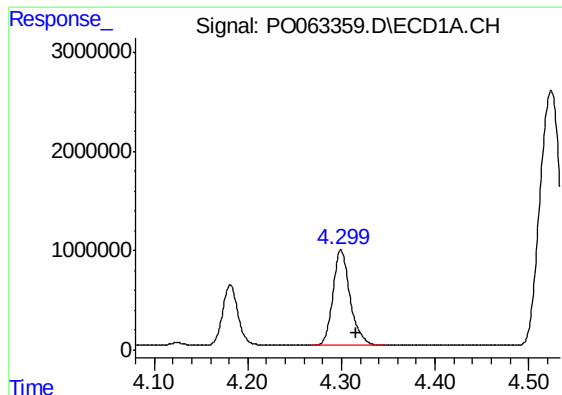
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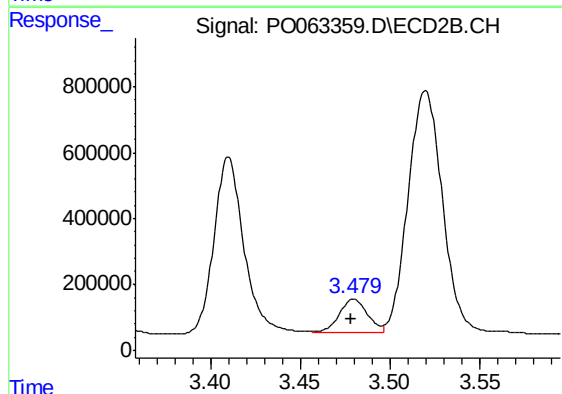
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.017 min
Response: 12230546
Conc: 209.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL

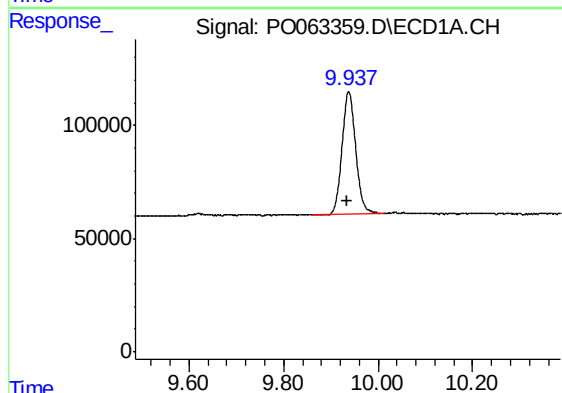
Manual Integrations
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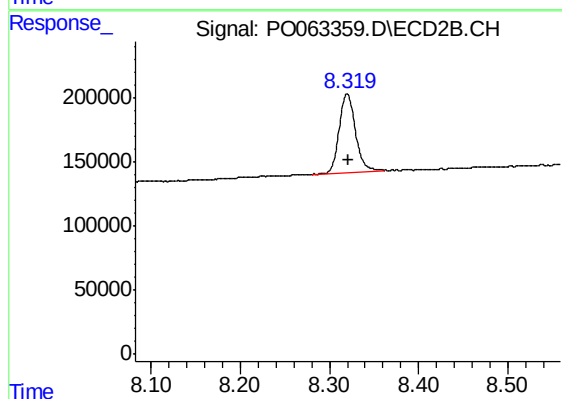
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 1101811
Conc: 20.17 ng/ml m



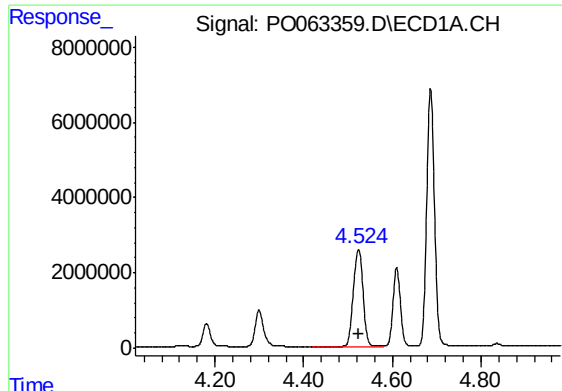
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.004 min
Response: 1085486
Conc: 18.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 770353
Conc: 18.02 ng/ml



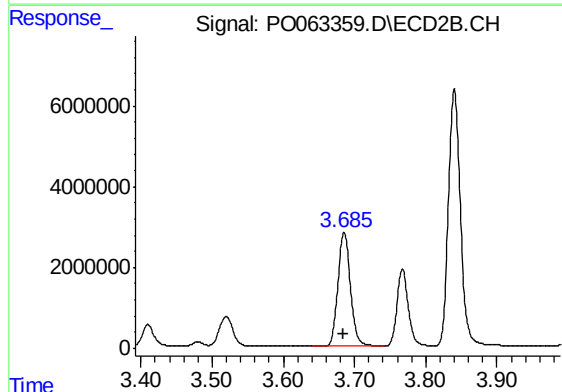
#8 AR-1221-1

R.T.: 4.524 min
Delta R.T.: -0.001 min
Response: 39279309
Conc: 67758.36 ng/ml

Instrument :
ECD_O
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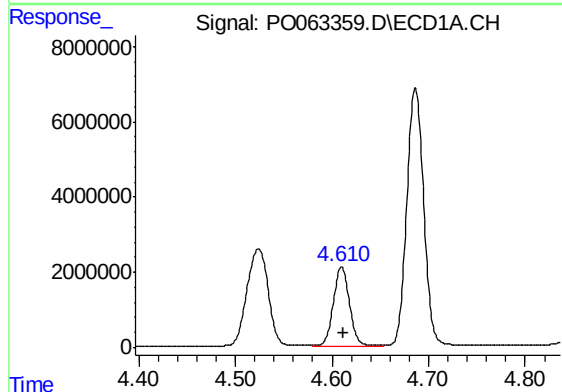
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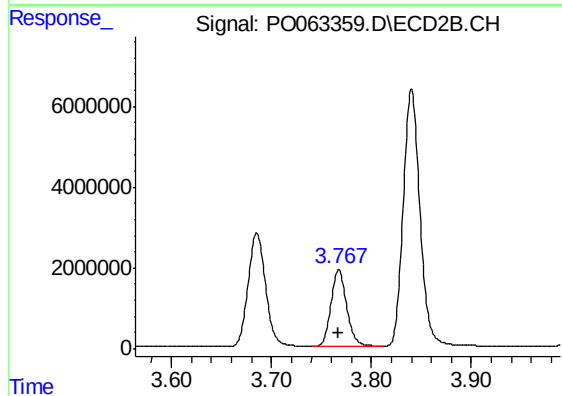
#8 AR-1221-1

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 34099445
Conc: 65947.73 ng/ml



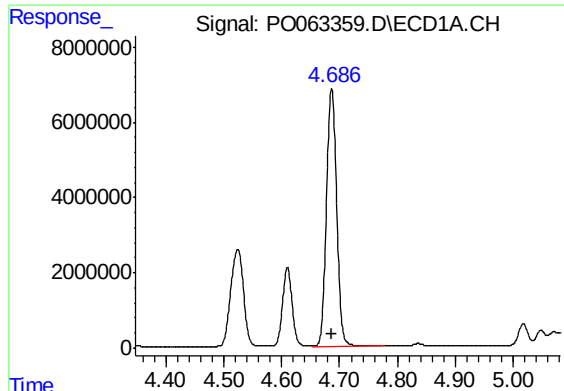
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: -0.001 min
Response: 24024721
Conc: 55517.31 ng/ml



#9 AR-1221-2

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 20798041
Conc: 53868.55 ng/ml



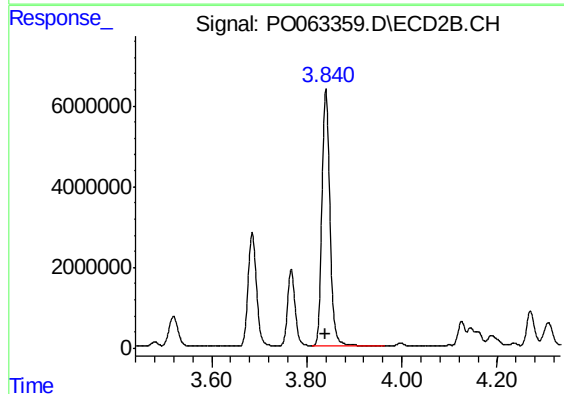
#10 AR-1221-3

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 83549395
Conc: 60471.33 ng/ml

Instrument :
ECD_O
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#10 AR-1221-3

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 74620121
Conc: 60685.70 ng/ml