

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0061999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 11:07
 Operator : HP/AJ
 Sample : K5111-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 15:15:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.330	3.484	1162845	815385	18.802	19.015
2)	SA Decachlor...	9.958	8.339	1112999	555197	19.892	18.922
Target Compounds							
21)	L5 AR-1248-1	5.491	4.528	44145	25194	30.801m	25.662m
22)	L5 AR-1248-2	5.761	4.758	52343	34112	26.143	26.925m
23)	L5 AR-1248-3	5.964	4.797	54207	28348	24.544	21.355
24)	L5 AR-1248-4	6.365	4.963	68441	47819	26.791	30.220
25)	L5 AR-1248-5	6.403	5.344	65442	34303	26.764	22.289

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO061999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 11:07
Operator : HP/AJ
Sample : K5111-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

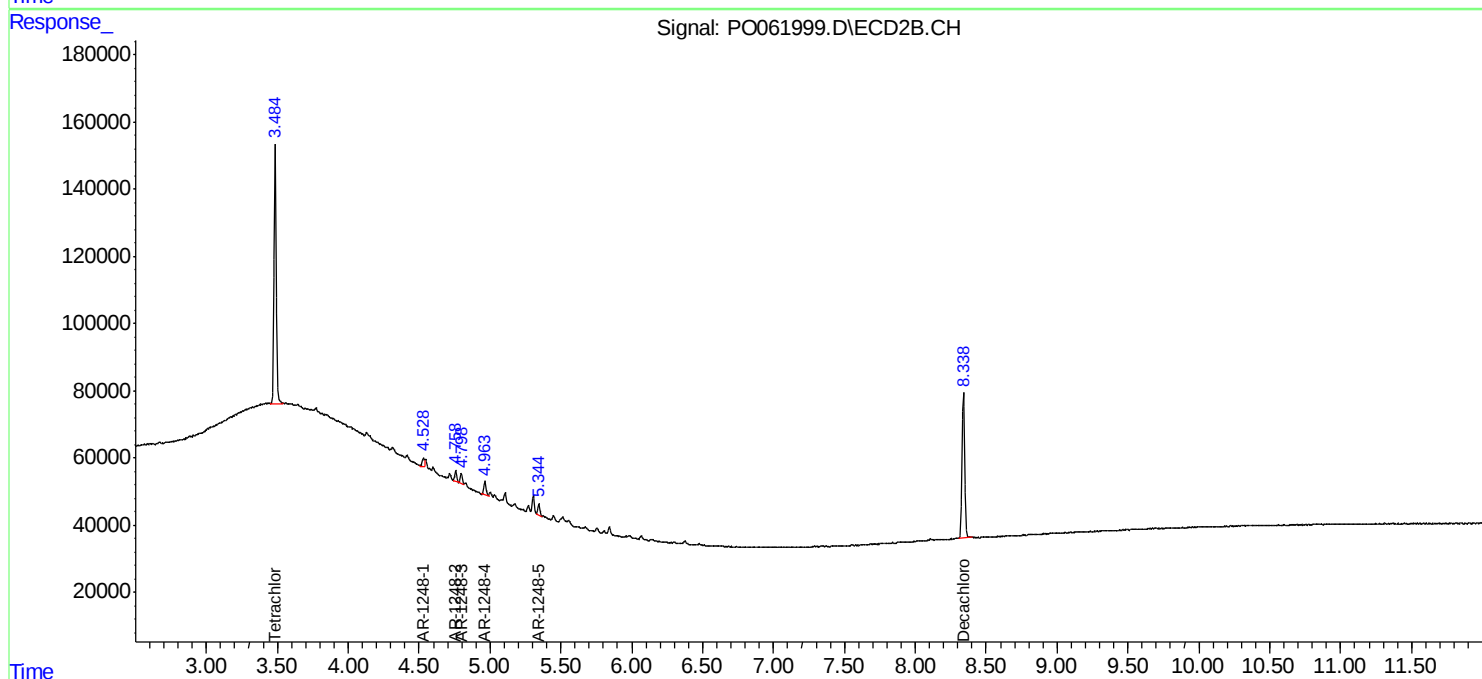
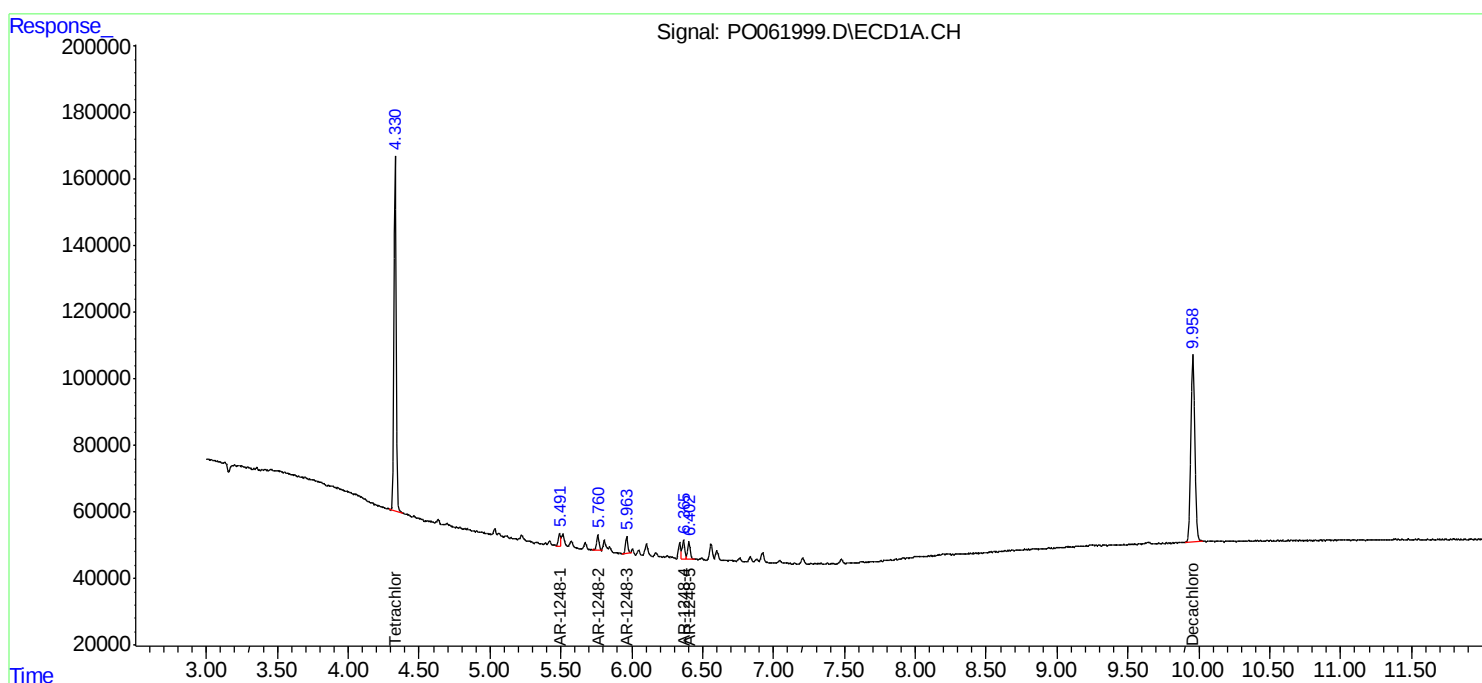
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

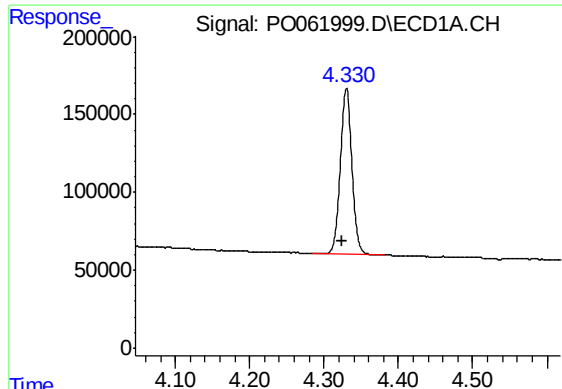
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:15:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





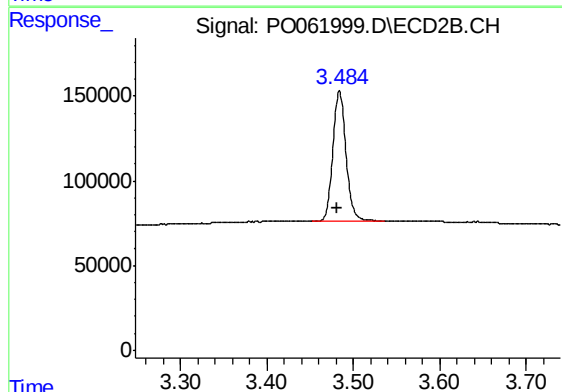
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.005 min
Response: 1162845
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

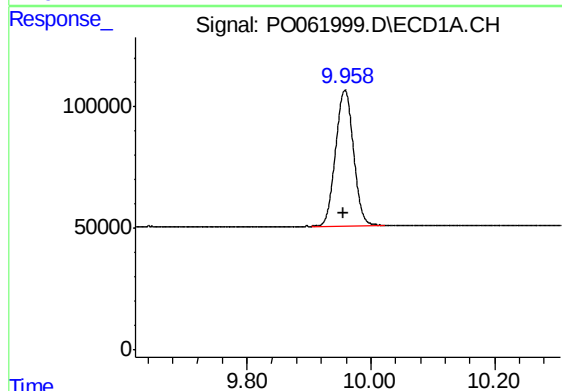
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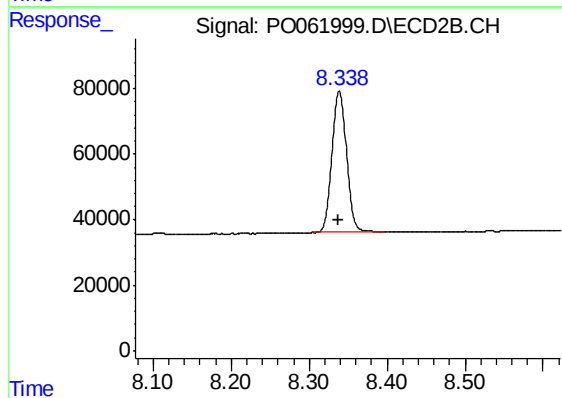
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.003 min
Response: 815385
Conc: 19.01 ng/ml



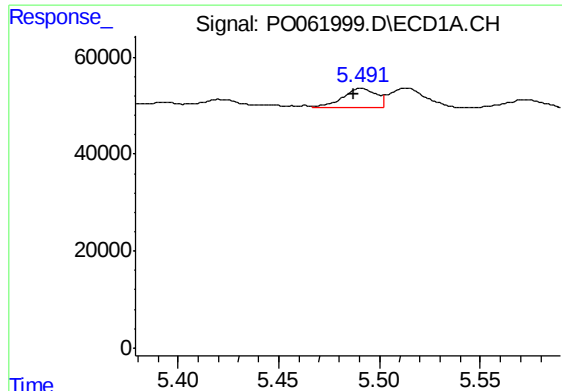
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 1112999
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 555197
Conc: 18.92 ng/ml



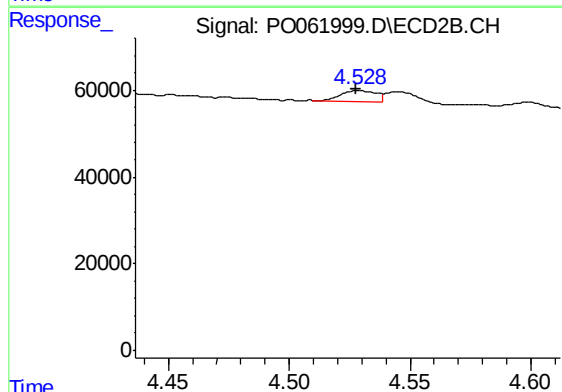
#21 AR-1248-1

R.T.: 5.491 min
Delta R.T.: 0.004 min
Response: 44145
Conc: 30.80 ng/ml m

Instrument :
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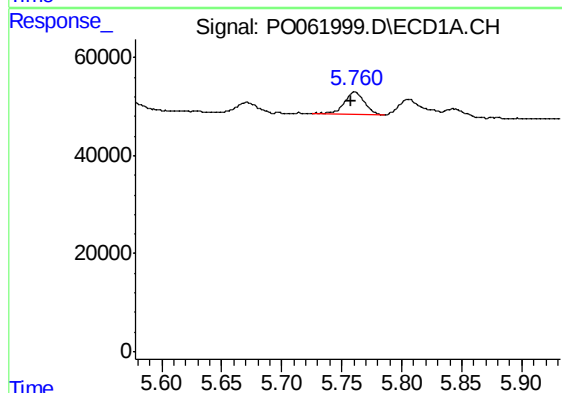
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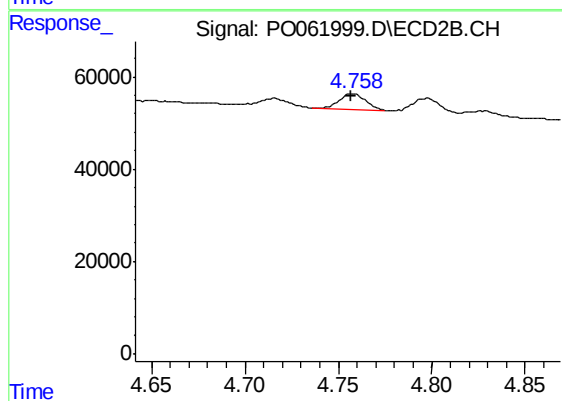
#21 AR-1248-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 25194
Conc: 25.66 ng/ml m



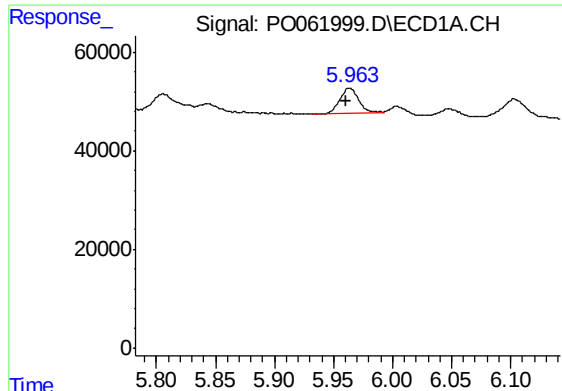
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 52343
Conc: 26.14 ng/ml



#22 AR-1248-2

R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 34112
Conc: 26.93 ng/ml m



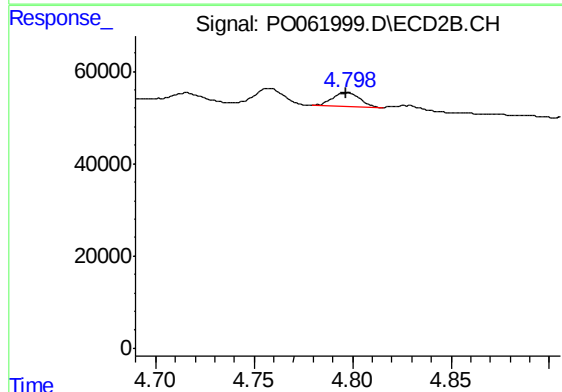
#23 AR-1248-3

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 54207
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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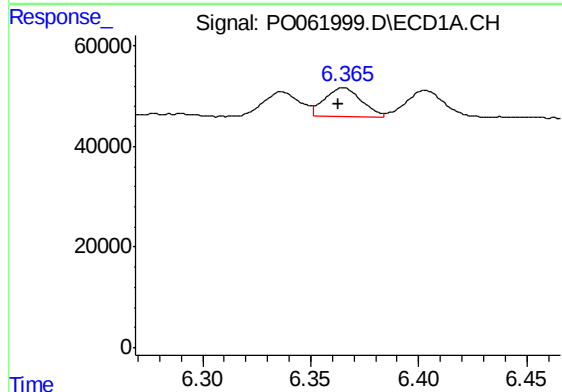
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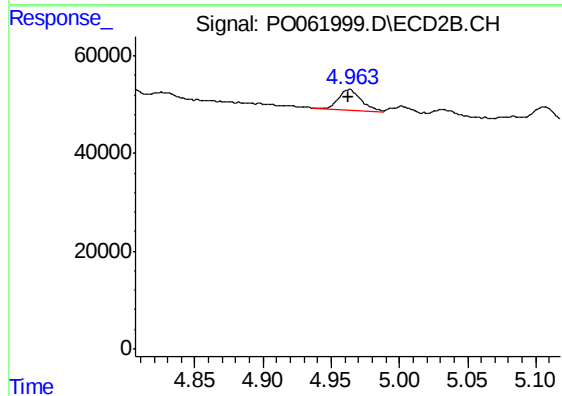
#23 AR-1248-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 28348
Conc: 21.35 ng/ml



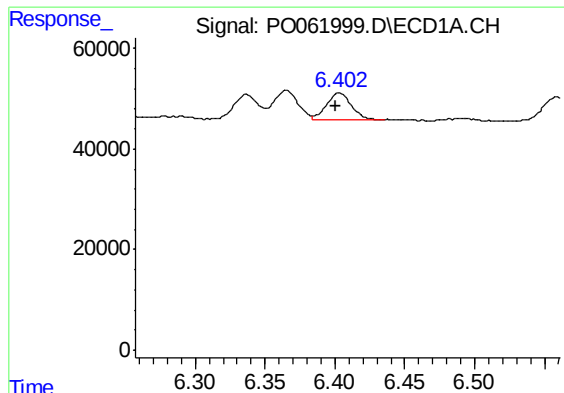
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 68441
Conc: 26.79 ng/ml



#24 AR-1248-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 47819
Conc: 30.22 ng/ml



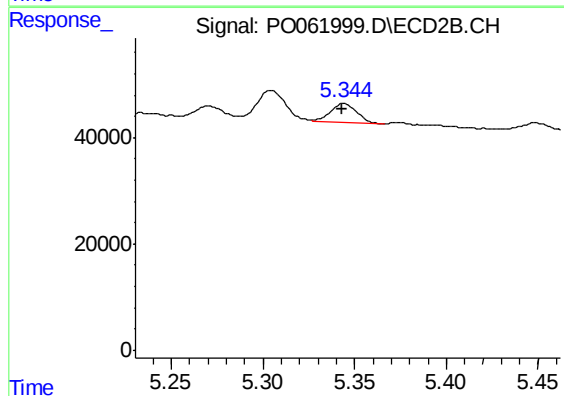
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: 0.002 min
Response: 65442
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 34303
Conc: 22.29 ng/ml