

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0061998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 10:48
 Operator : HP/AJ
 Sample : K5111-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 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 15:15:01 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...	4.327	3.484	1086148	769695	17.562	17.949
2)	SA Decachlor...	9.954	8.337	1049044	526006	18.749	17.927
Target Compounds							
16)	L4 AR-1242-1	5.487	4.528	52812	34930	28.501	29.044m
17)	L4 AR-1242-2	5.510	4.545	76275	45578	28.754	25.588
18)	L4 AR-1242-3	5.570	4.714	49841	26006	30.519	27.316m
19)	L4 AR-1242-4	5.668	4.796	33492	28355	24.810m	30.036m
20)	L4 AR-1242-5	6.399	5.303	32917	28639	21.536m	24.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO061998.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 10:48
Operator : HP/AJ
Sample : K5111-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

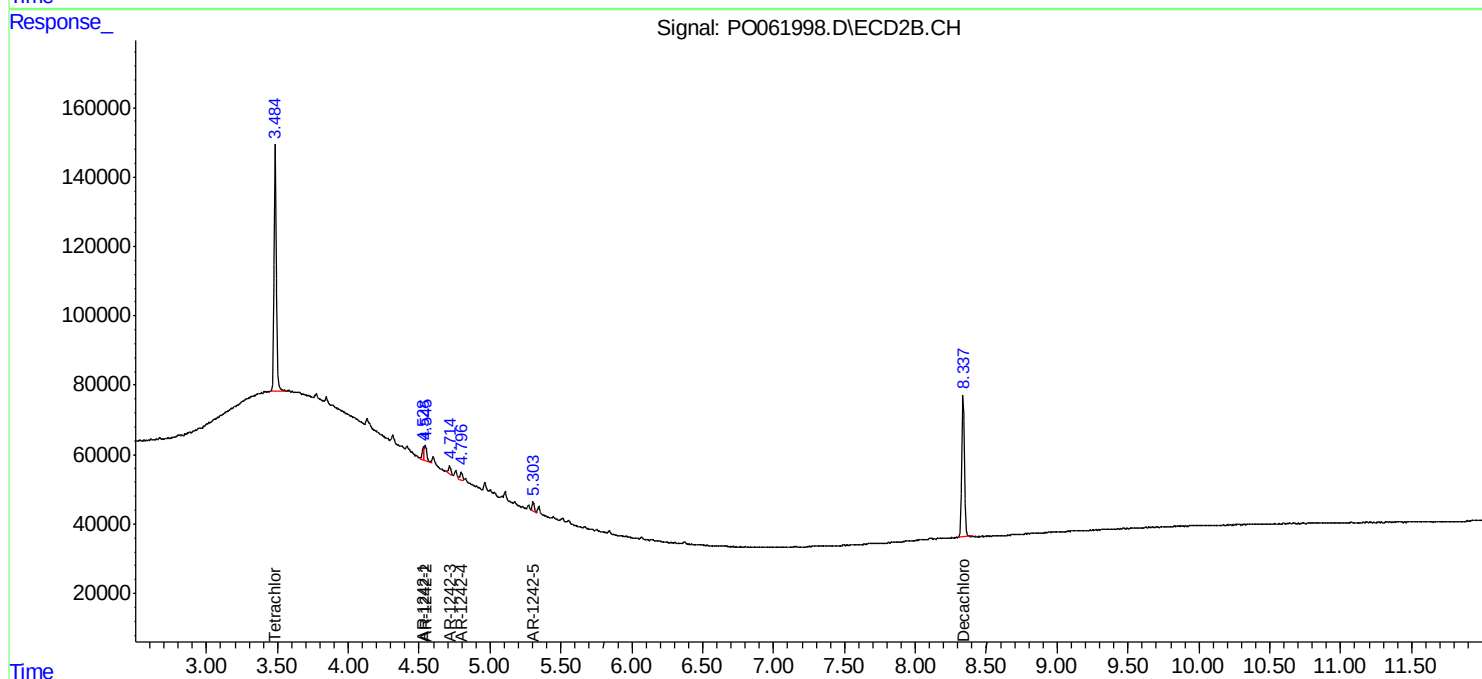
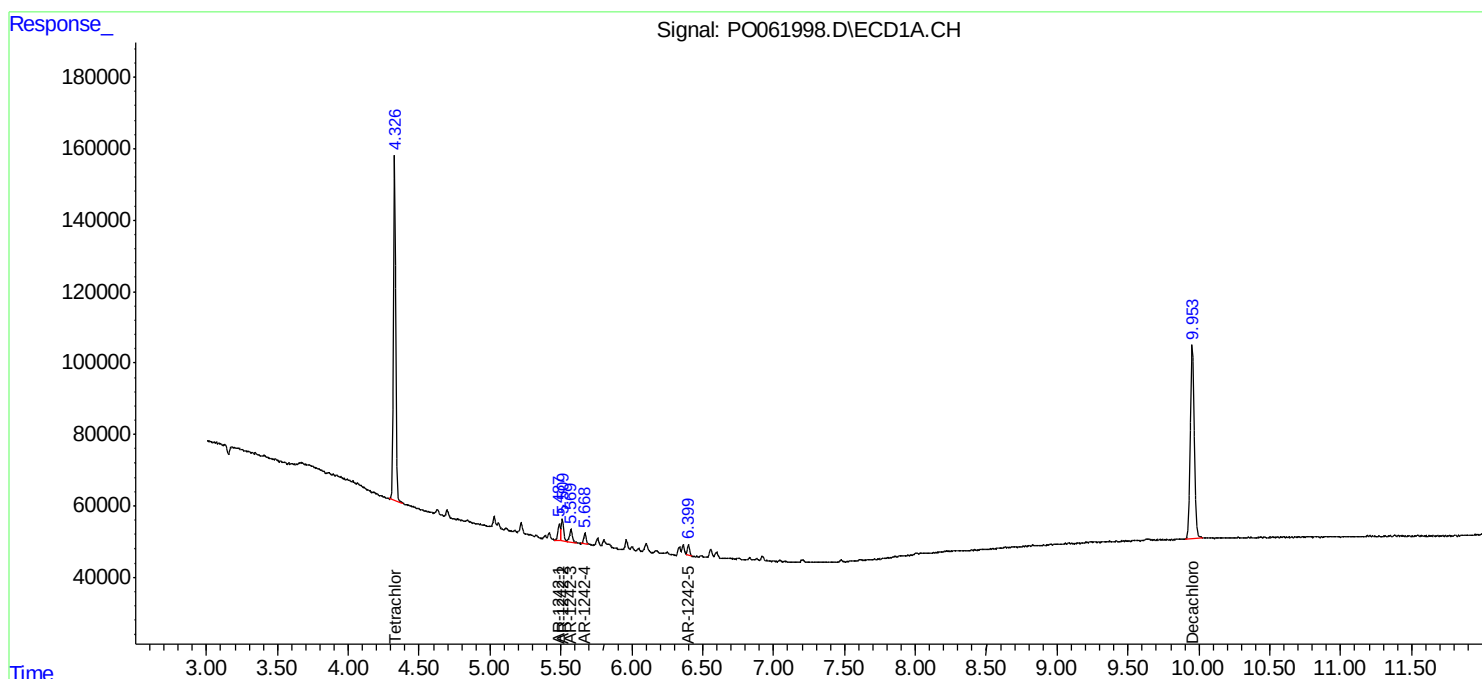
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

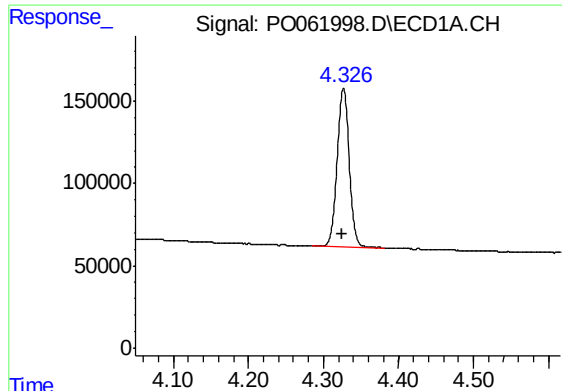
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:15:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





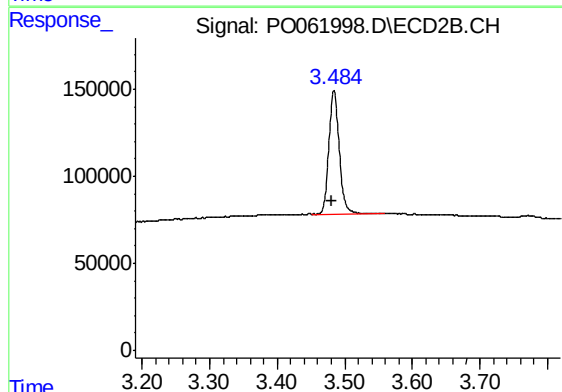
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: 0.002 min
Response: 1086148
Conc: 17.56 ng/ml

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

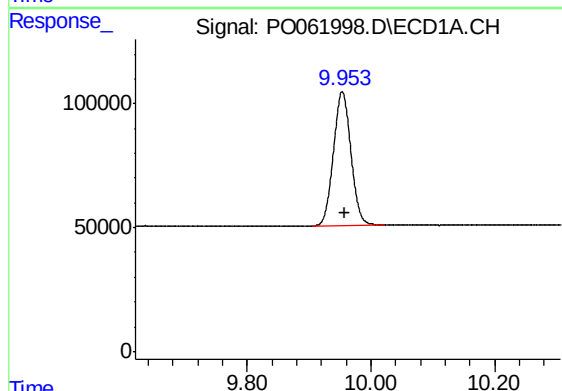
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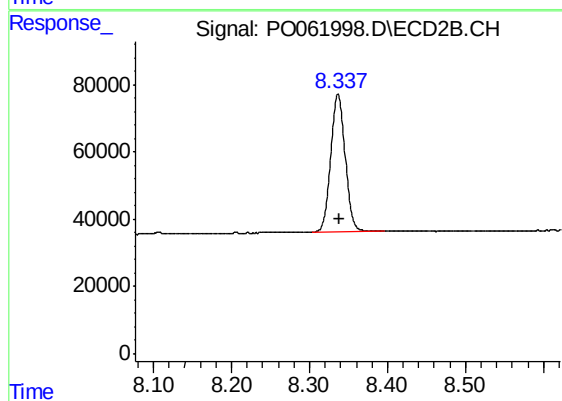
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.003 min
Response: 769695
Conc: 17.95 ng/ml



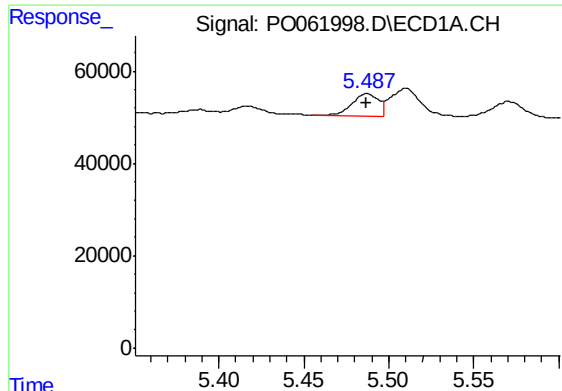
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 1049044
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.001 min
Response: 526006
Conc: 17.93 ng/ml



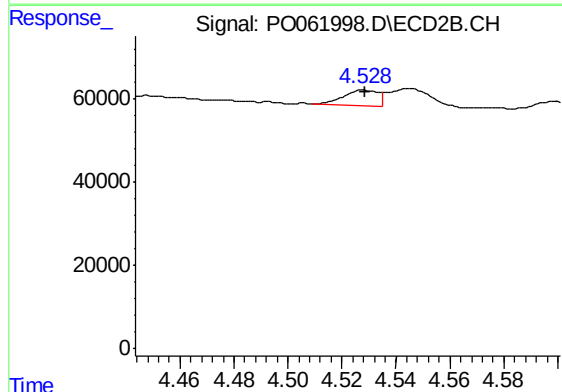
#16 AR-1242-1

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 52812
Conc: 28.50 ng/ml

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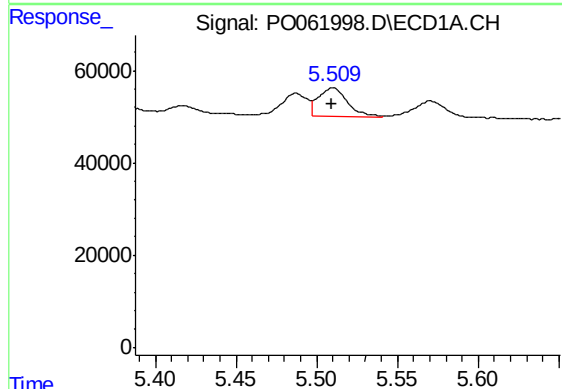
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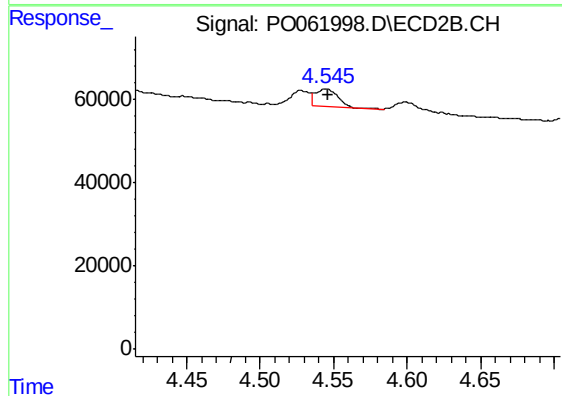
#16 AR-1242-1

R.T.: 4.528 min
Delta R.T.: -0.001 min
Response: 34930
Conc: 29.04 ng/ml m



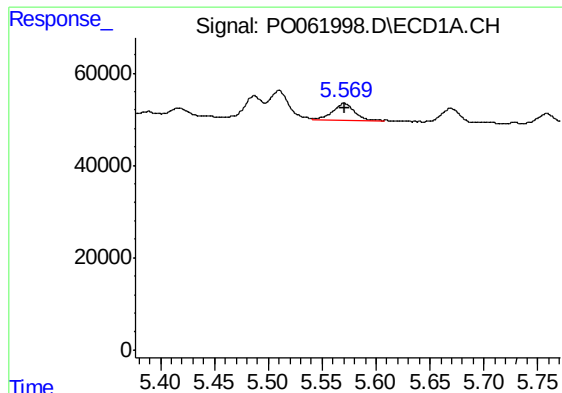
#17 AR-1242-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 76275
Conc: 28.75 ng/ml



#17 AR-1242-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 45578
Conc: 25.59 ng/ml



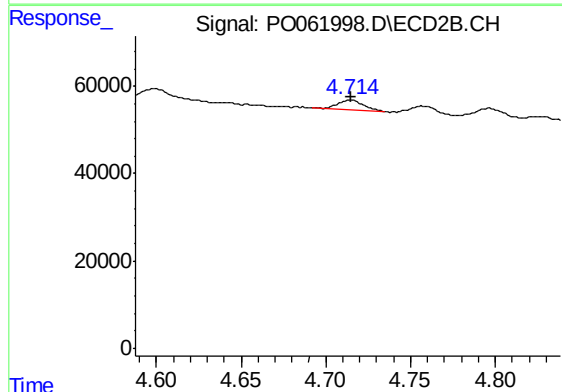
#18 AR-1242-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 49841
Conc: 30.52 ng/ml

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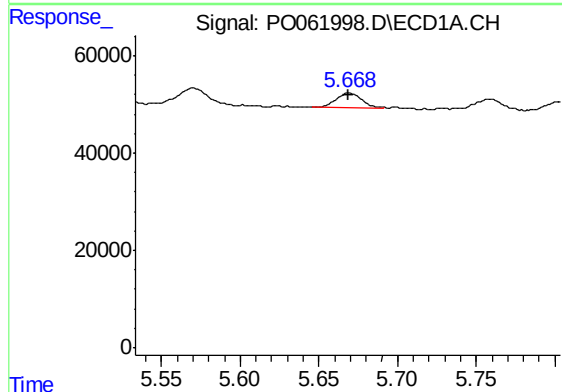
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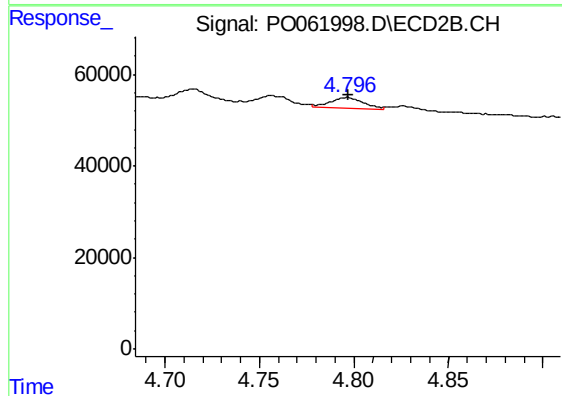
#18 AR-1242-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 26006
Conc: 27.32 ng/ml m



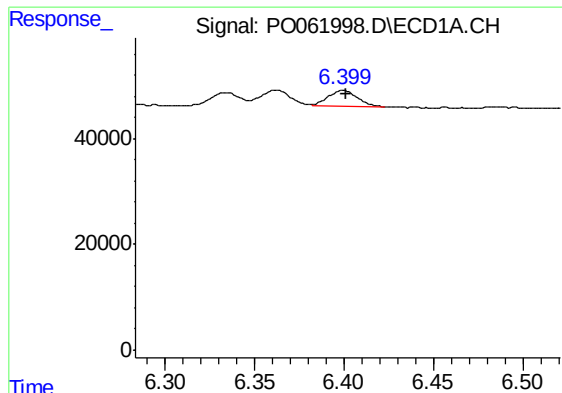
#19 AR-1242-4

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 33492
Conc: 24.81 ng/ml m



#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 28355
Conc: 30.04 ng/ml m



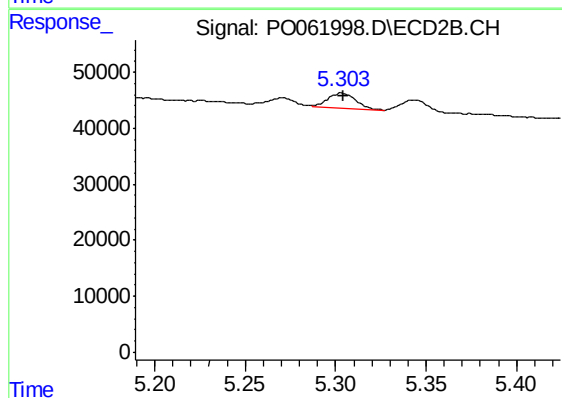
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 32917
Conc: 21.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.303 min
Delta R.T.: -0.001 min
Response: 28639
Conc: 24.00 ng/ml