

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2019 1:19
 Operator : SM/SJ
 Sample : K3366-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-SOIL

Manual Integrations
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 6/18/2019 9:49:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 03:04:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.240	3.565	1303308	950175	34.044m	28.812m
2) SA Decachlor...	9.813	8.504	1096111	773726	22.331	21.699
Target Compounds						
16) L4 AR-1242-1	5.400	4.631	5998820	5756836	3477.188m	4647.926m#
17) L4 AR-1242-2	5.423	4.651	12315095	5520021	4850.805m	3069.368m#
18) L4 AR-1242-3	5.483	4.825	5297429	2882923	3257.921m	2932.465
19) L4 AR-1242-4	5.578	4.908	9839645	2920252	7361.012	3000.983 #
20) L4 AR-1242-5	6.312	5.427	7426807	5359176	4500.912m	4532.949

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2019 1:19
Operator : SM/SJ
Sample : K3366-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

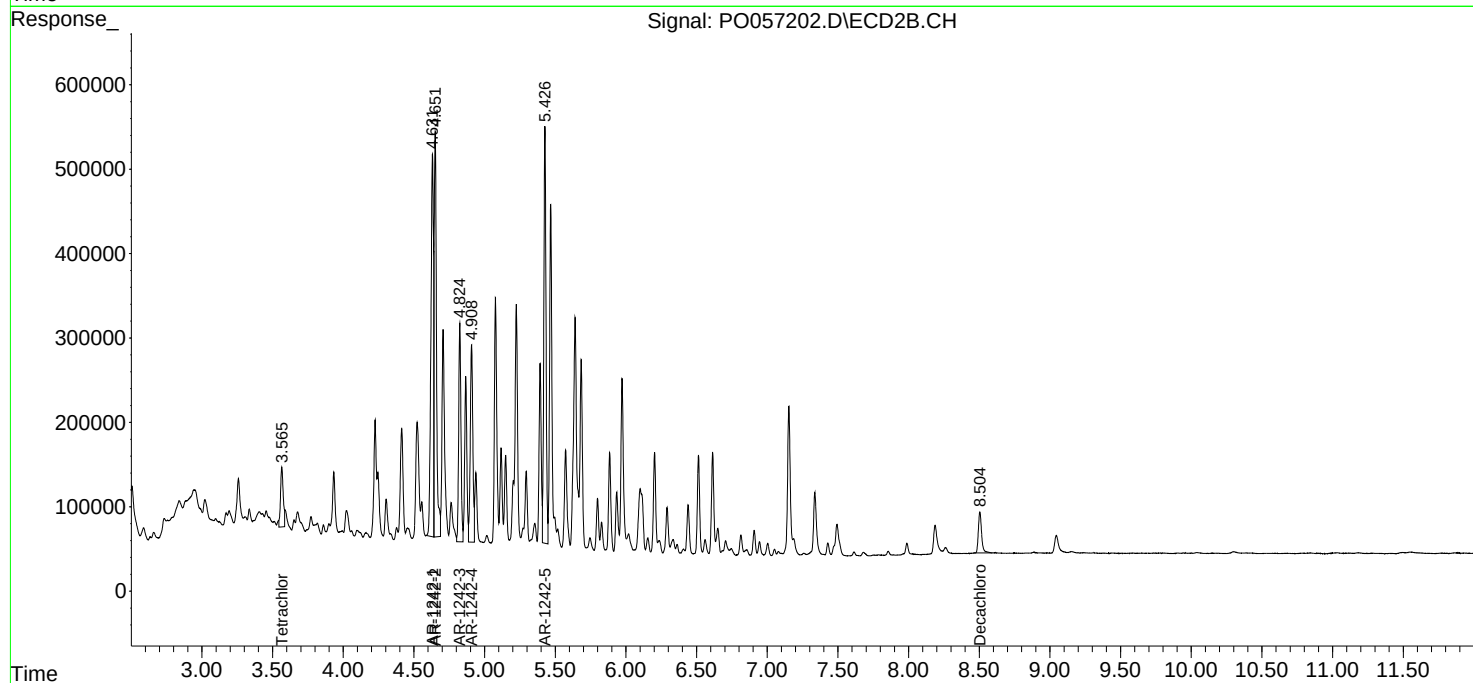
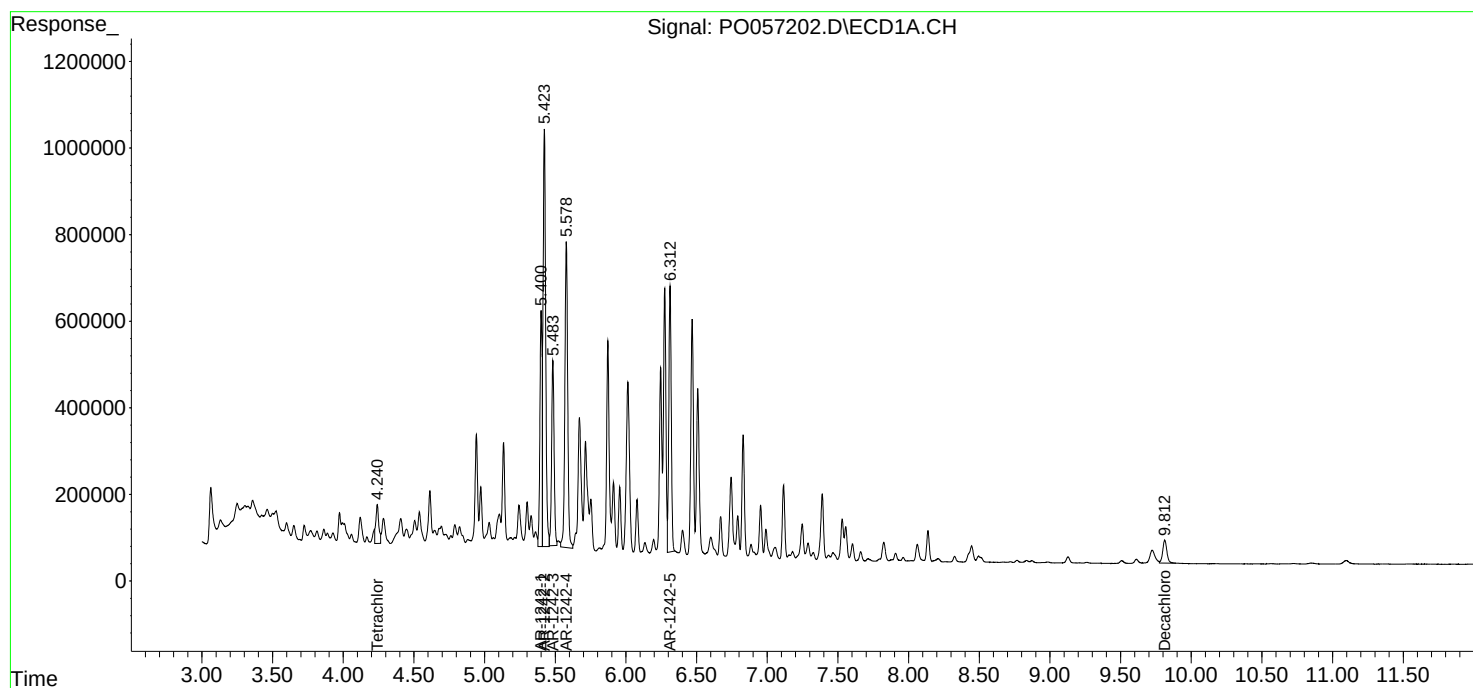
Instrument :
ECD_O
ClientSampled :
OILY-SOIL

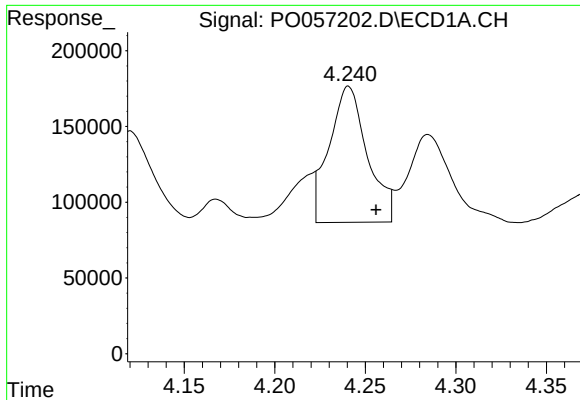
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 03:04:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





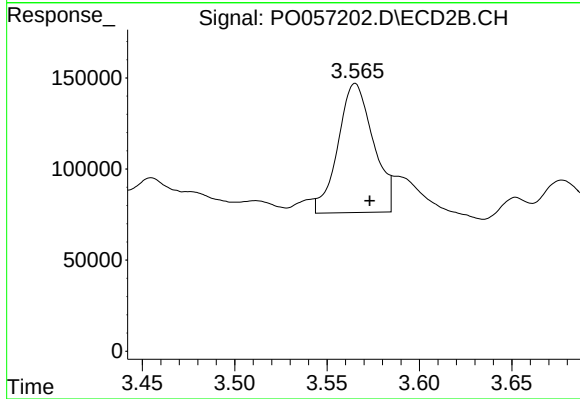
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 1303308
Conc: 34.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-SOIL

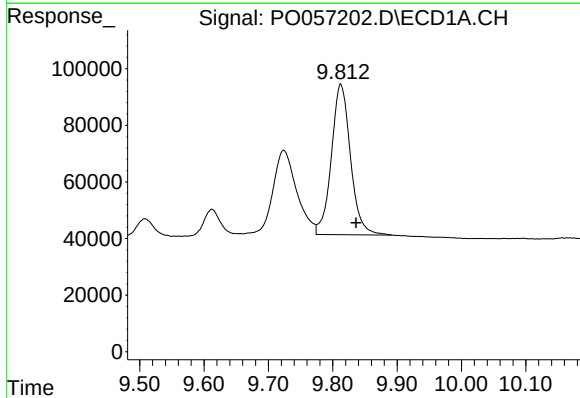
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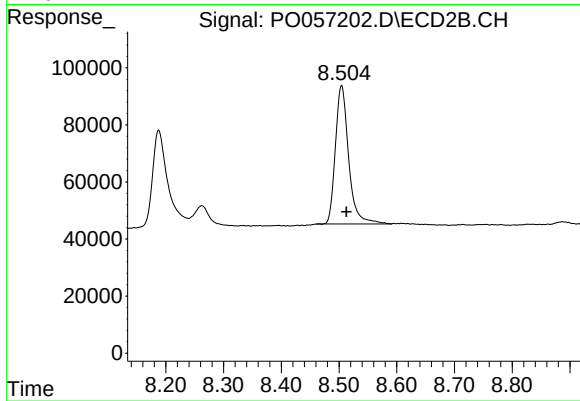
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 950175
Conc: 28.81 ng/ml m



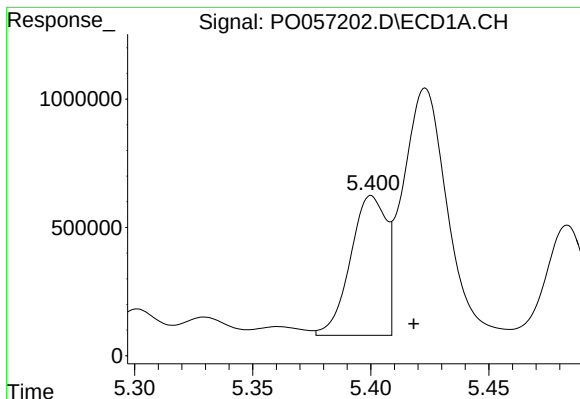
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.024 min
Response: 1096111
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.009 min
Response: 773726
Conc: 21.70 ng/ml



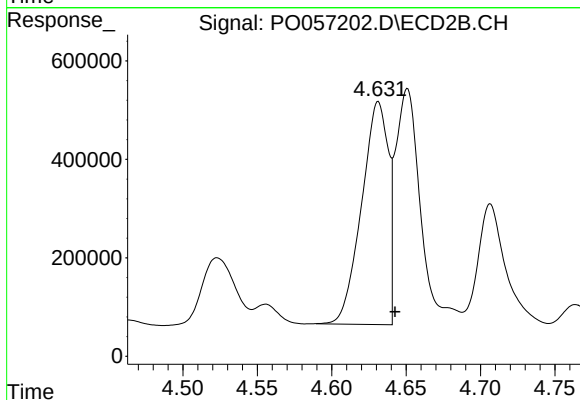
#16 AR-1242-1

R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 5998820
Conc: 3477.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-SOIL

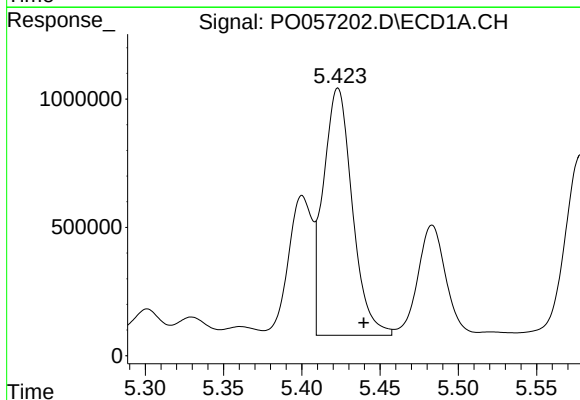
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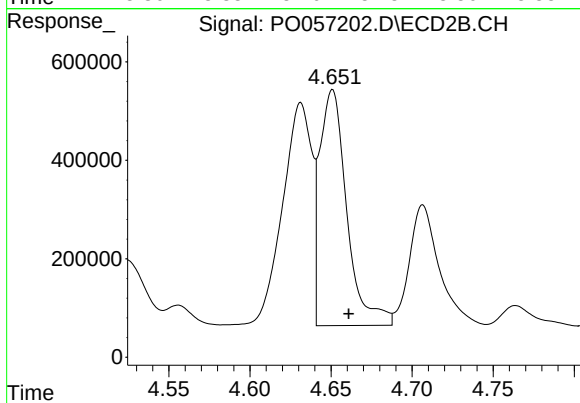
#16 AR-1242-1

R.T.: 4.631 min
Delta R.T.: -0.012 min
Response: 5756836
Conc: 4647.93 ng/ml m



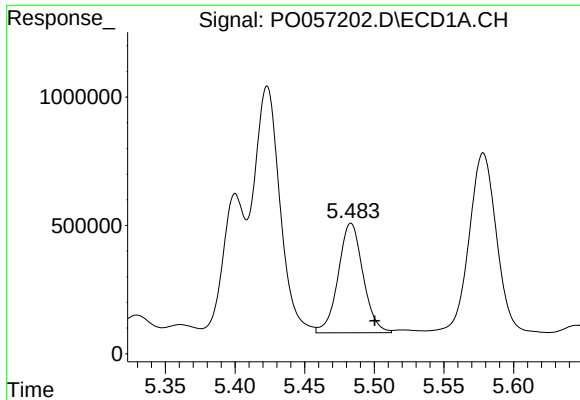
#17 AR-1242-2

R.T.: 5.423 min
Delta R.T.: -0.017 min
Response: 12315095
Conc: 4850.81 ng/ml m



#17 AR-1242-2

R.T.: 4.651 min
Delta R.T.: -0.010 min
Response: 5520021
Conc: 3069.37 ng/ml m



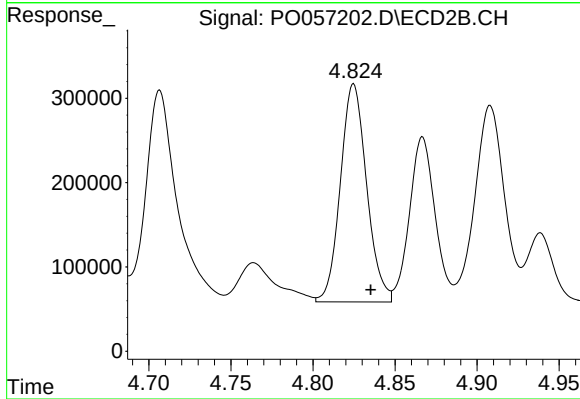
#18 AR-1242-3

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 5297429
Conc: 3257.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-SOIL

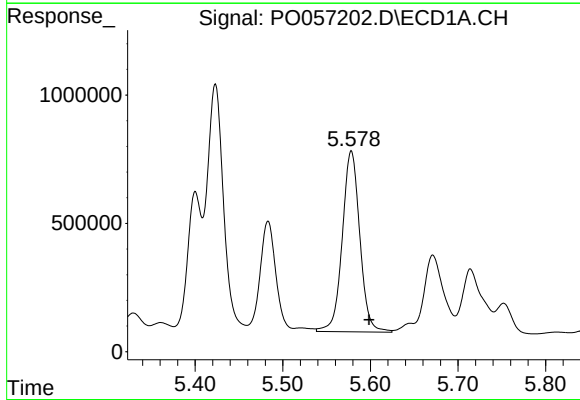
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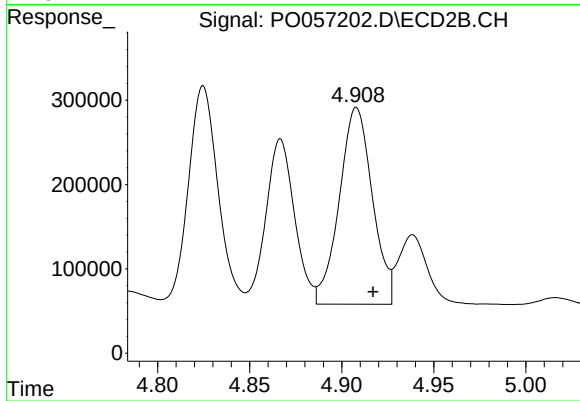
#18 AR-1242-3

R.T.: 4.825 min
Delta R.T.: -0.010 min
Response: 2882923
Conc: 2932.47 ng/ml



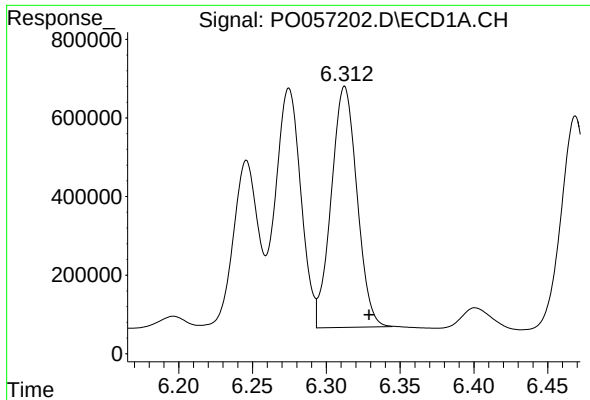
#19 AR-1242-4

R.T.: 5.578 min
Delta R.T.: -0.020 min
Response: 9839645
Conc: 7361.01 ng/ml



#19 AR-1242-4

R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 2920252
Conc: 3000.98 ng/ml



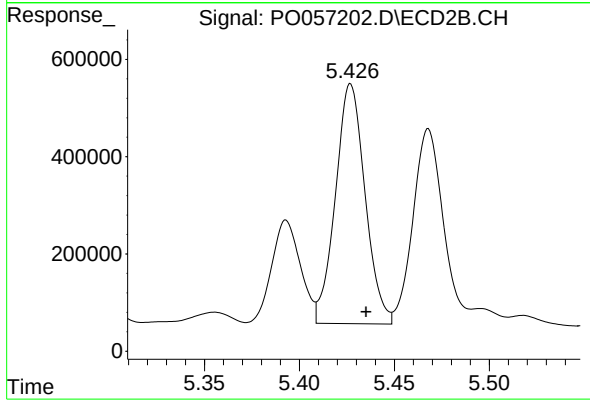
#20 AR-1242-5

R.T.: 6.312 min
Delta R.T.: -0.017 min
Response: 7426807
Conc: 4500.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OILY-SOIL

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#20 AR-1242-5

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 5359176
Conc: 4532.95 ng/ml