

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 19:45
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1248 LOD 25PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:05:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.287	3.599	515565	516138	20.348	21.194
2)	SA Decachlor...	9.898	8.558	858405	610254	20.003	19.853
Target Compounds							
21)	L5 AR-1248-1	5.449	4.672	23290	17116	32.264	24.769m
22)	L5 AR-1248-2	5.720	4.907	27882	23680	26.504m	26.564
23)	L5 AR-1248-3	5.923	4.949	33079	20966	27.895m	22.859
24)	L5 AR-1248-4	6.325	5.118	43573	31511	30.686	27.292m
25)	L5 AR-1248-5	6.363	5.509	41892	28956	30.527	23.413

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 19:45
Operator : SM/SJ
Sample : K2241-01
Misc : AR1248 LOD 25PPB
ALS Vial : 17 Sample Multiplier: 1

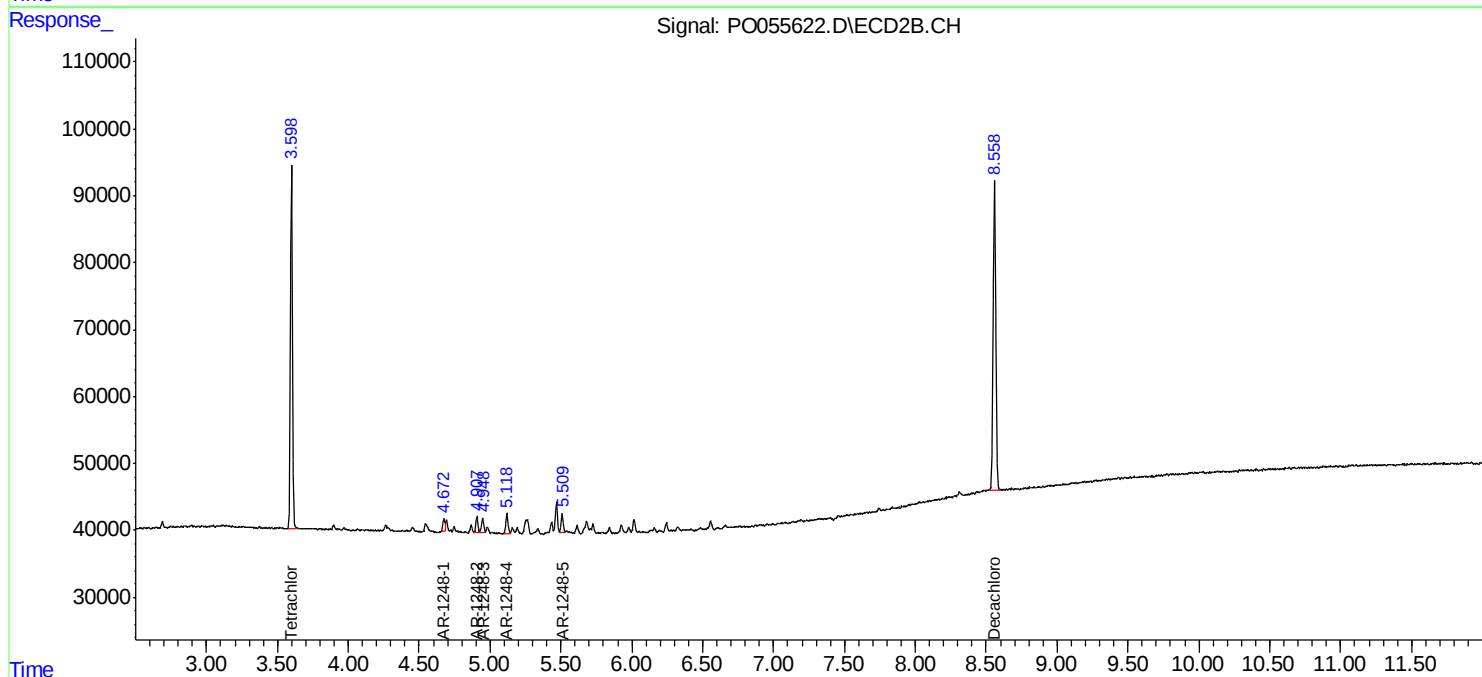
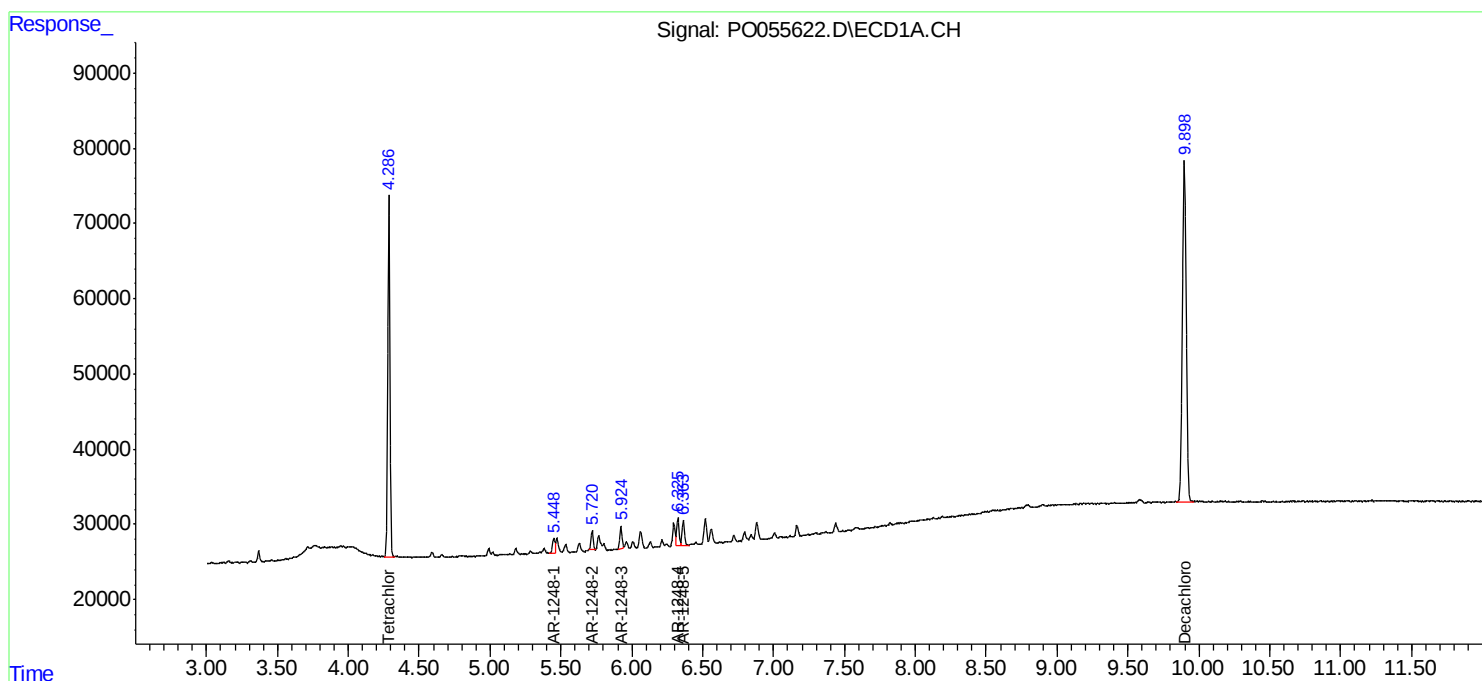
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

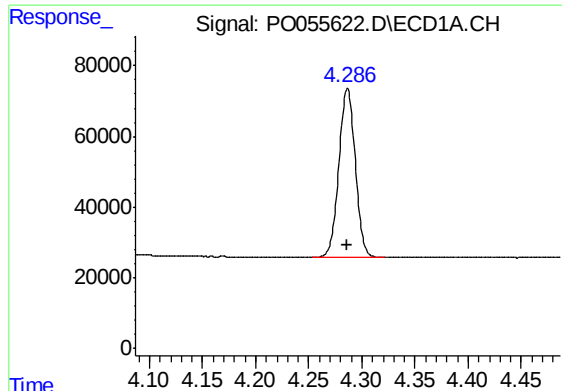
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:05:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response 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





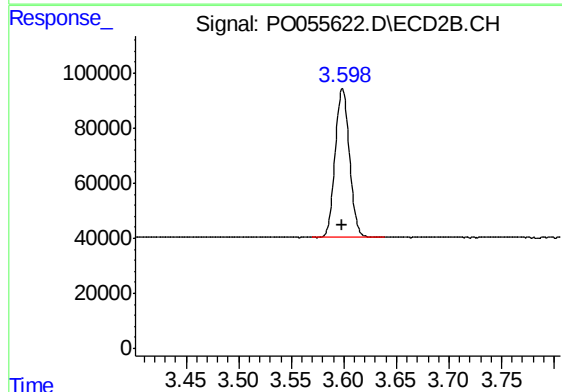
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: 0.000 min
Response: 515565
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

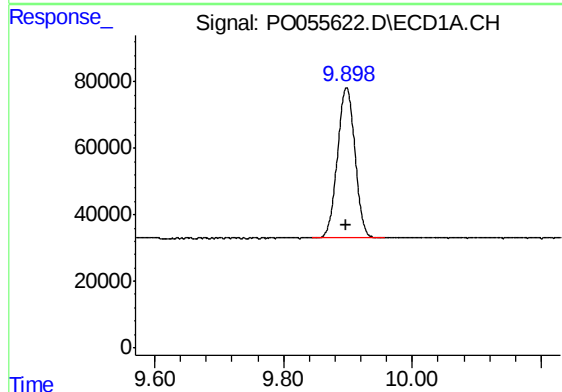
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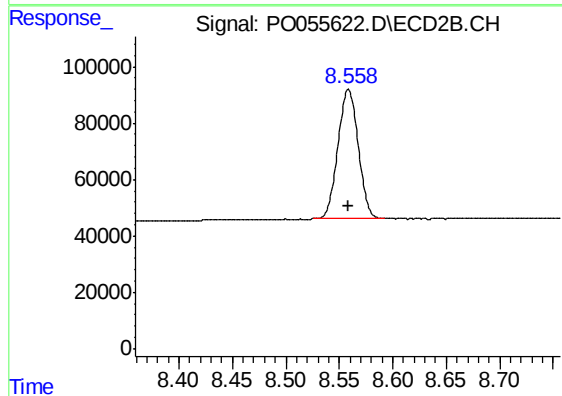
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 516138
Conc: 21.19 ng/ml



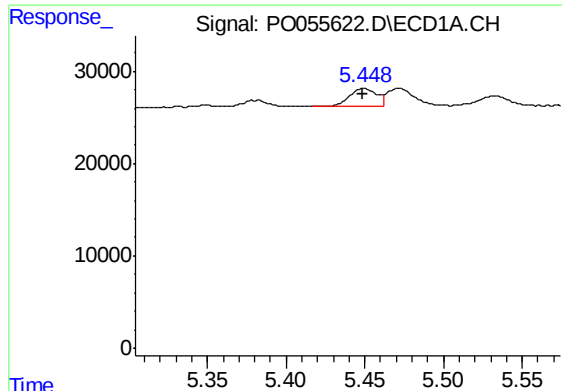
#2 Decachlorobiphenyl

R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 858405
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 610254
Conc: 19.85 ng/ml



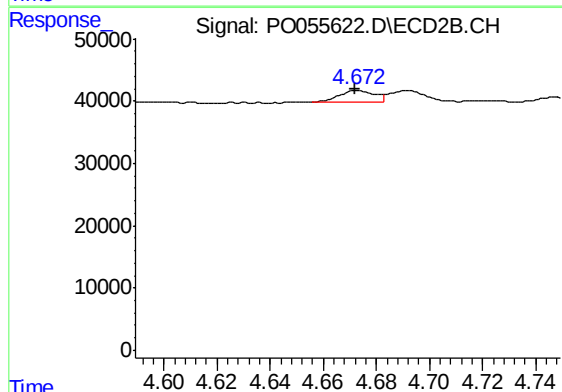
#21 AR-1248-1

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 23290
Conc: 32.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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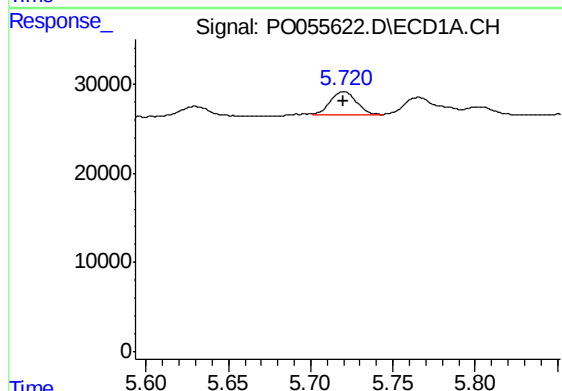
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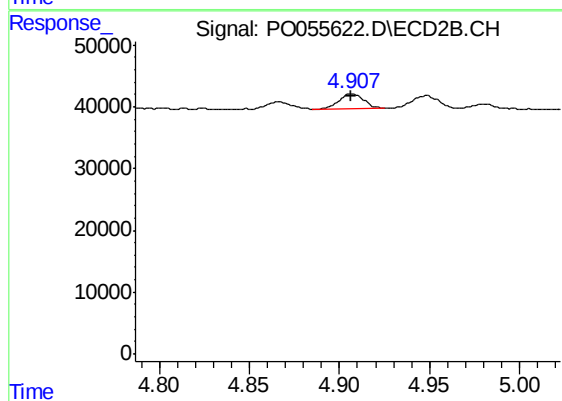
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 17116
Conc: 24.77 ng/ml m



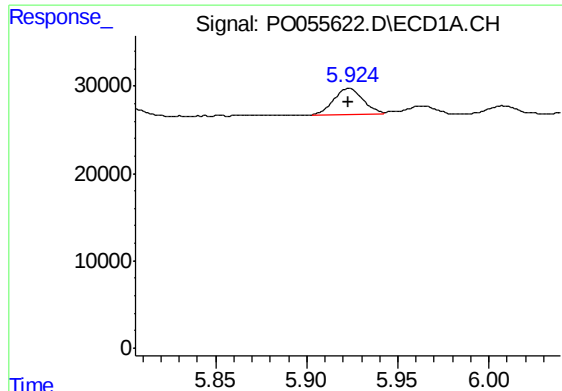
#22 AR-1248-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 27882
Conc: 26.50 ng/ml m



#22 AR-1248-2

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 23680
Conc: 26.56 ng/ml



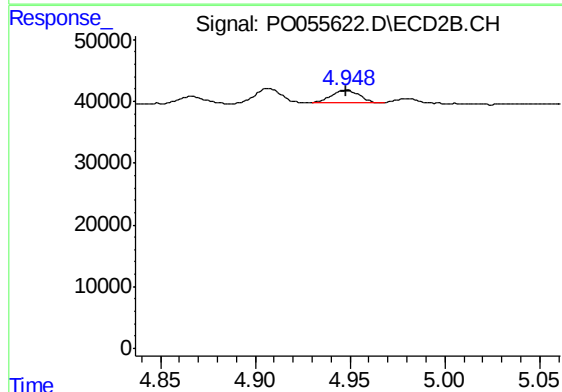
#23 AR-1248-3

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 33079
Conc: 27.89 ng/ml m

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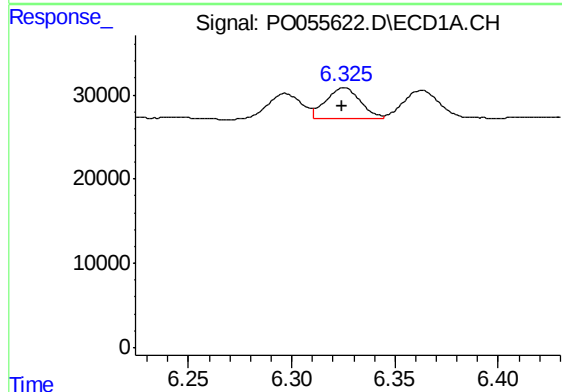
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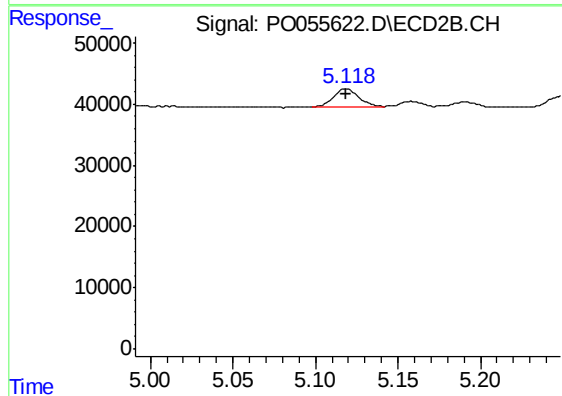
#23 AR-1248-3

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 20966
Conc: 22.86 ng/ml



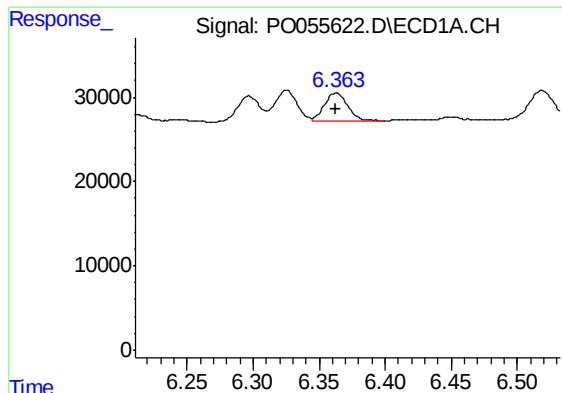
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 43573
Conc: 30.69 ng/ml



#24 AR-1248-4

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 31511
Conc: 27.29 ng/ml m



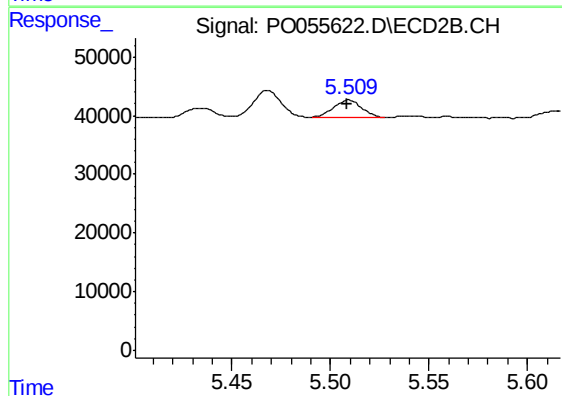
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 41892
Conc: 30.53 ng/ml

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

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 28956
Conc: 23.41 ng/ml