

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052919\
 Data File : P0056670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 10:51
 Operator : SM/SJ
 Sample : K2241-03
 Misc : AR1232 MDL 25PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-SOIL-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:10:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.260	3.571	822924	609065	21.496	18.469
2)	SA Decachlor...	9.839	8.508	999257	681247	20.358	19.106
Target Compounds							
11)	L3 AR-1232-1	4.631	3.940	27444	16322	23.289m	18.169
12)	L3 AR-1232-2	5.155	4.657	14710	18112	22.186m	18.636m
13)	L3 AR-1232-3	5.443	4.831	27742	10691	19.555m	20.430m
14)	L3 AR-1232-4	5.602	4.912	14207	8802	20.183m	17.864m
15)	L3 AR-1232-5	5.690	5.085	10852	10302	19.193m	18.291m

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

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Sample : K2241-03
Misc : AR1232 MDL 25PPB
ALS Vial : 6 Sample Multiplier: 1

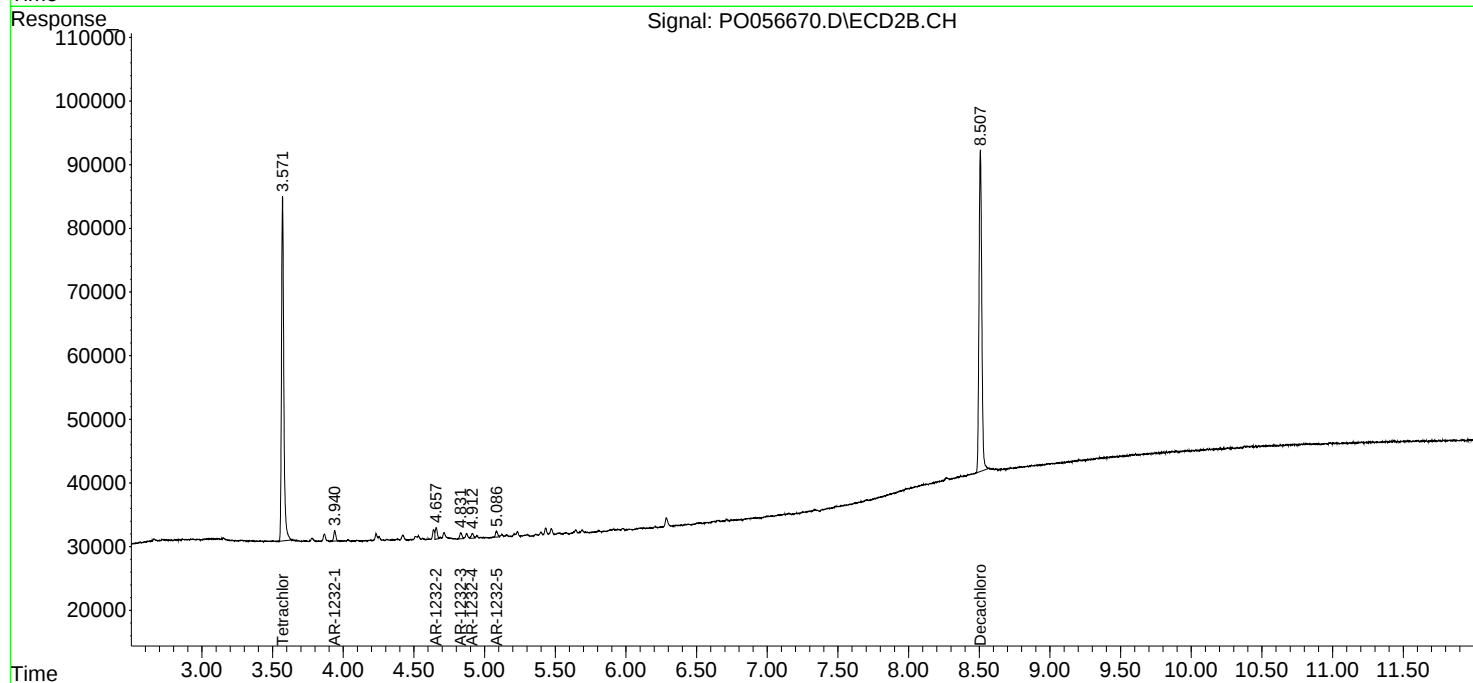
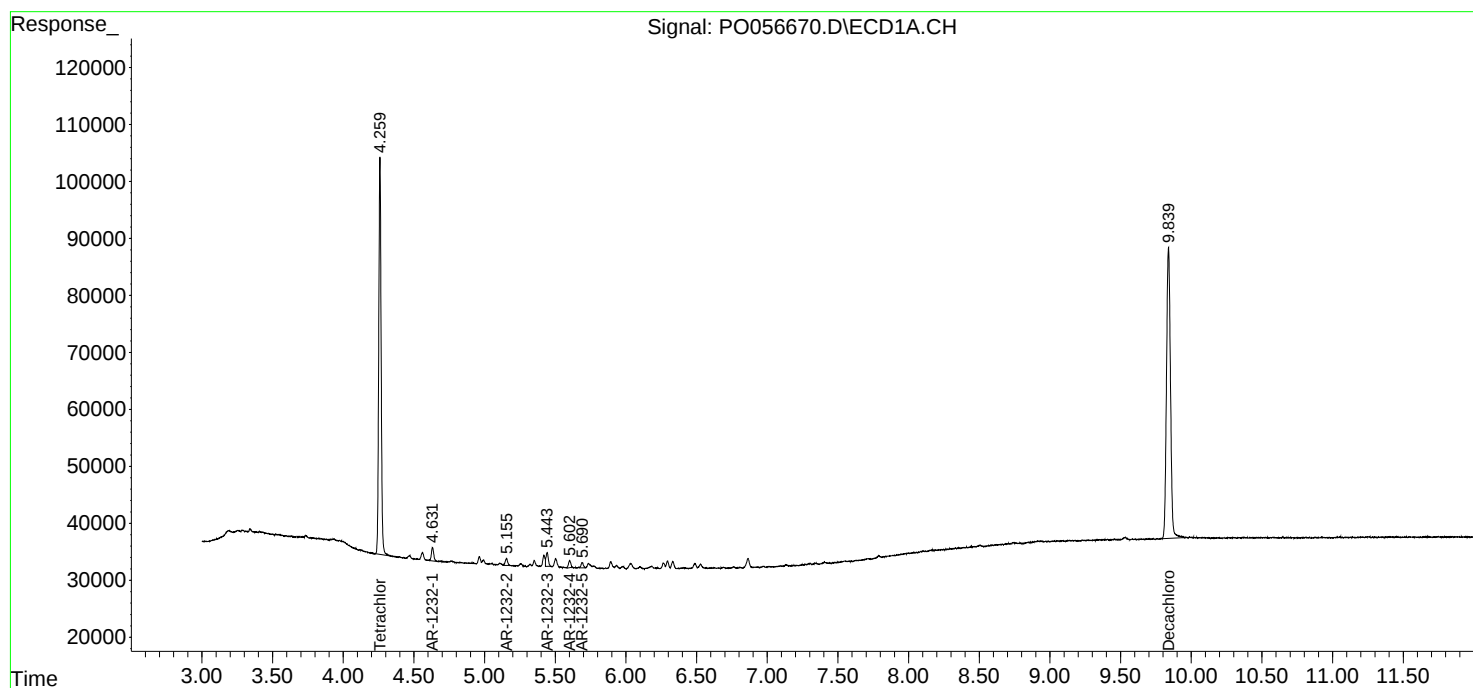
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019

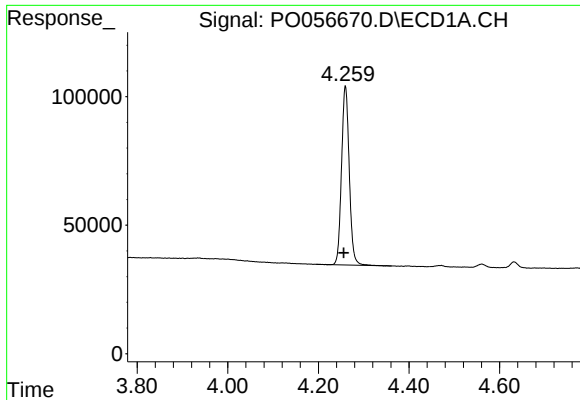
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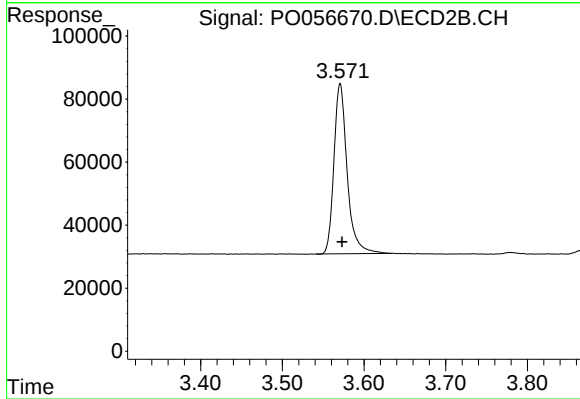
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.004 min
Response: 822924
Conc: 21.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019

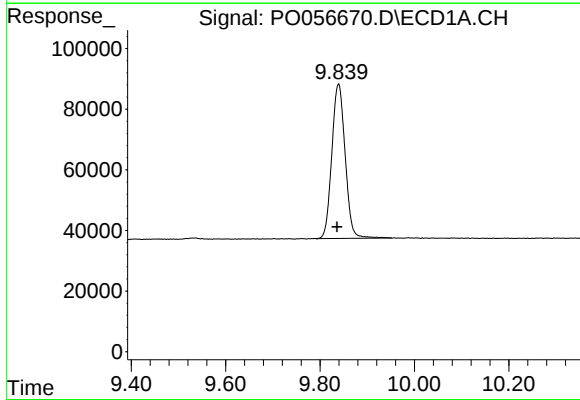
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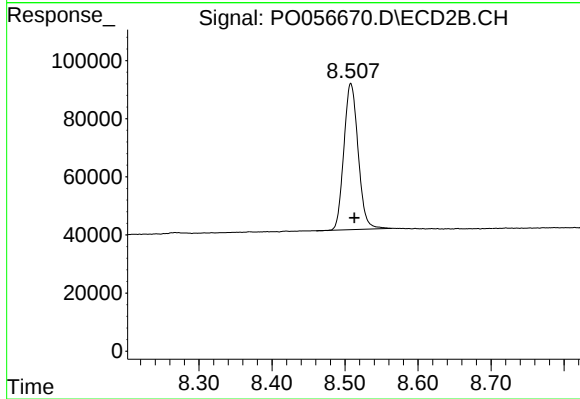
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: -0.002 min
Response: 609065
Conc: 18.47 ng/ml



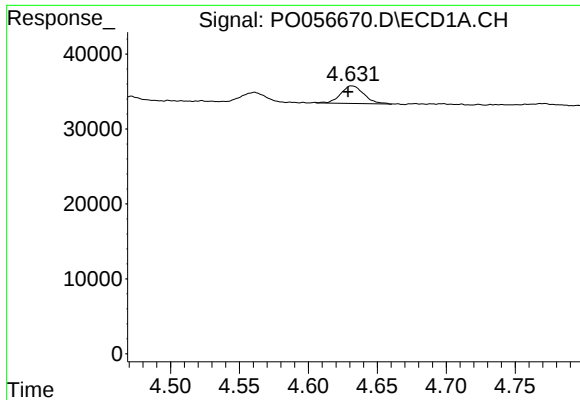
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: 0.003 min
Response: 999257
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 681247
Conc: 19.11 ng/ml



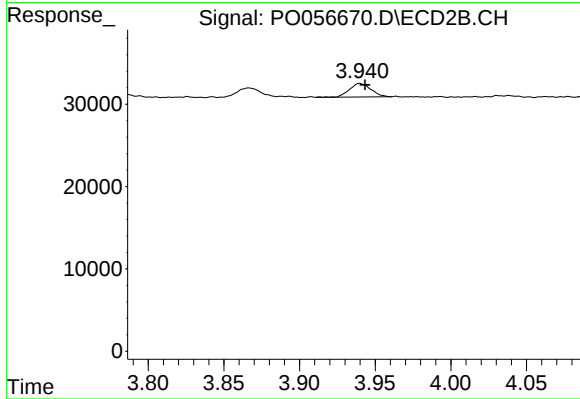
#11 AR-1232-1

R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 27444
Conc: 23.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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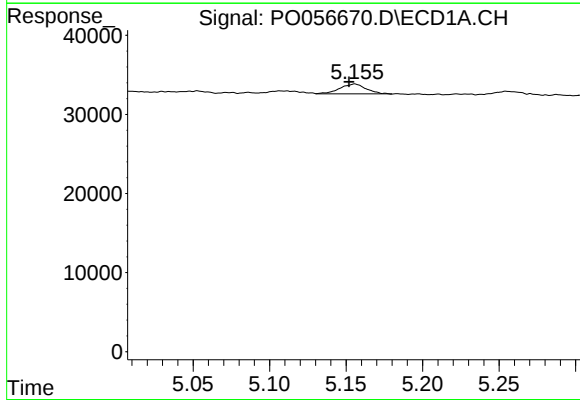
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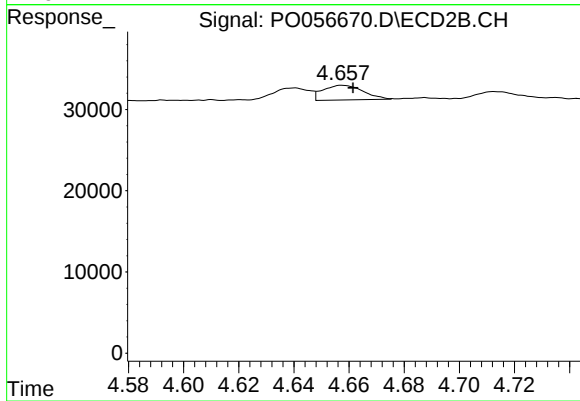
#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 16322
Conc: 18.17 ng/ml



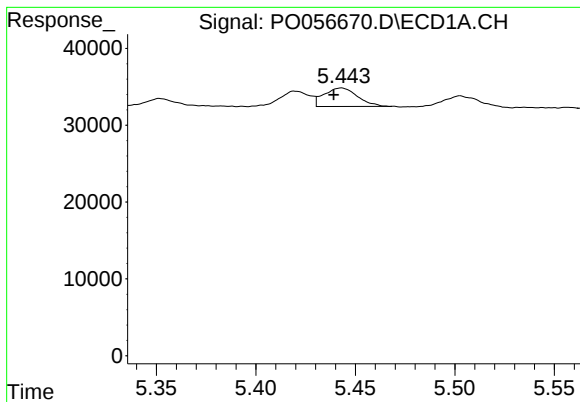
#12 AR-1232-2

R.T.: 5.155 min
Delta R.T.: 0.004 min
Response: 14710
Conc: 22.19 ng/ml m



#12 AR-1232-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 18112
Conc: 18.64 ng/ml m



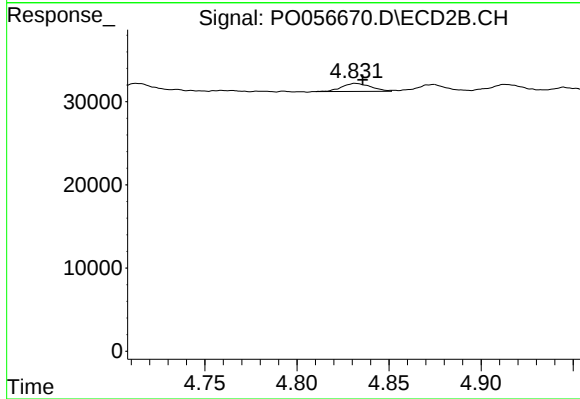
#13 AR-1232-3

R.T.: 5.443 min
Delta R.T.: 0.004 min
Response: 27742
Conc: 19.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019

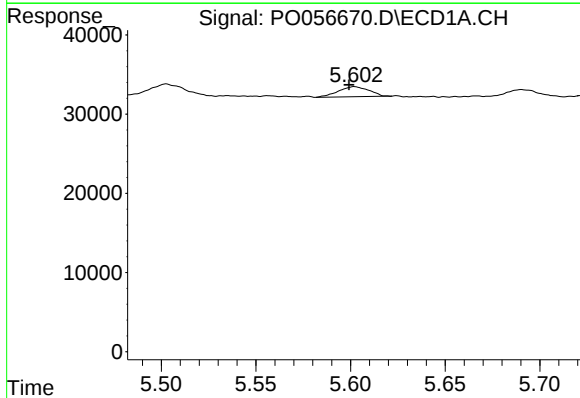
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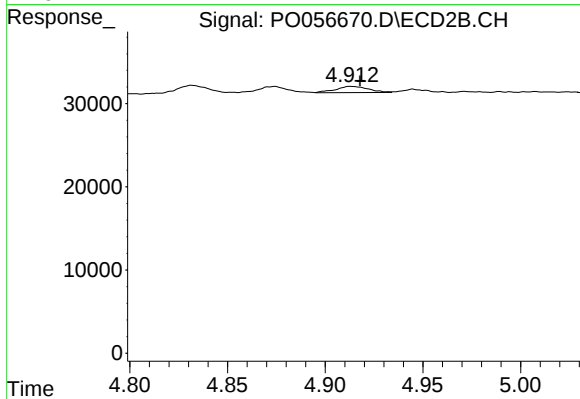
#13 AR-1232-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 10691
Conc: 20.43 ng/ml m



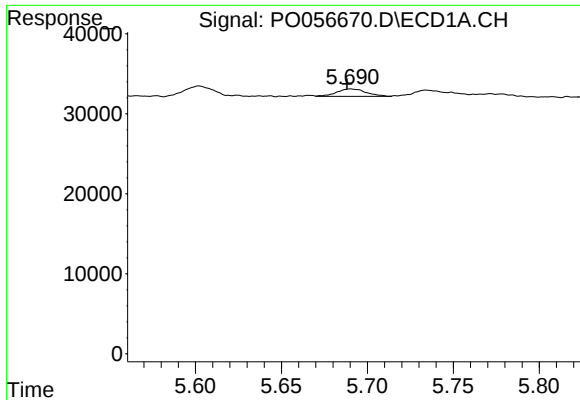
#14 AR-1232-4

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 14207
Conc: 20.18 ng/ml m



#14 AR-1232-4

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 8802
Conc: 17.86 ng/ml m



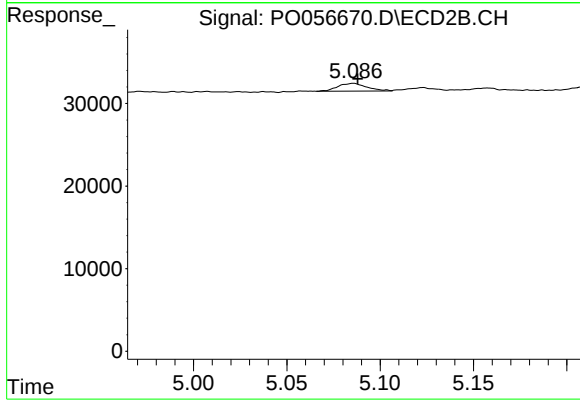
#15 AR-1232-5

R.T.: 5.690 min
Delta R.T.: 0.002 min
Response: 10852
Conc: 19.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019

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#15 AR-1232-5

R.T.: 5.085 min
Delta R.T.: -0.003 min
Response: 10302
Conc: 18.29 ng/ml m