

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111218\
 Data File : P0051425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 22:48
 Operator : SM/SJ
 Sample : J5164-01
 Misc : AR1268 LOD
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:37:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.329	3.332	12587060	4204398	22.327	18.842
2) SA Decachlor...	9.958	8.060	8590835	5276423	23.152	23.806
Target Compounds						
41) L9 AR-1268-1	8.529	7.037	1795281	1072831	27.510	21.414
42) L9 AR-1268-2	8.621	7.100	1499672	1026419	25.644	23.548
43) L9 AR-1268-3	8.837	7.296	1434996	969393	27.554	24.783
44) L9 AR-1268-4	9.249	7.584	506248	310195	26.573	22.383
45) L9 AR-1268-5	9.641	7.848	3979424	2439193	26.144	24.315

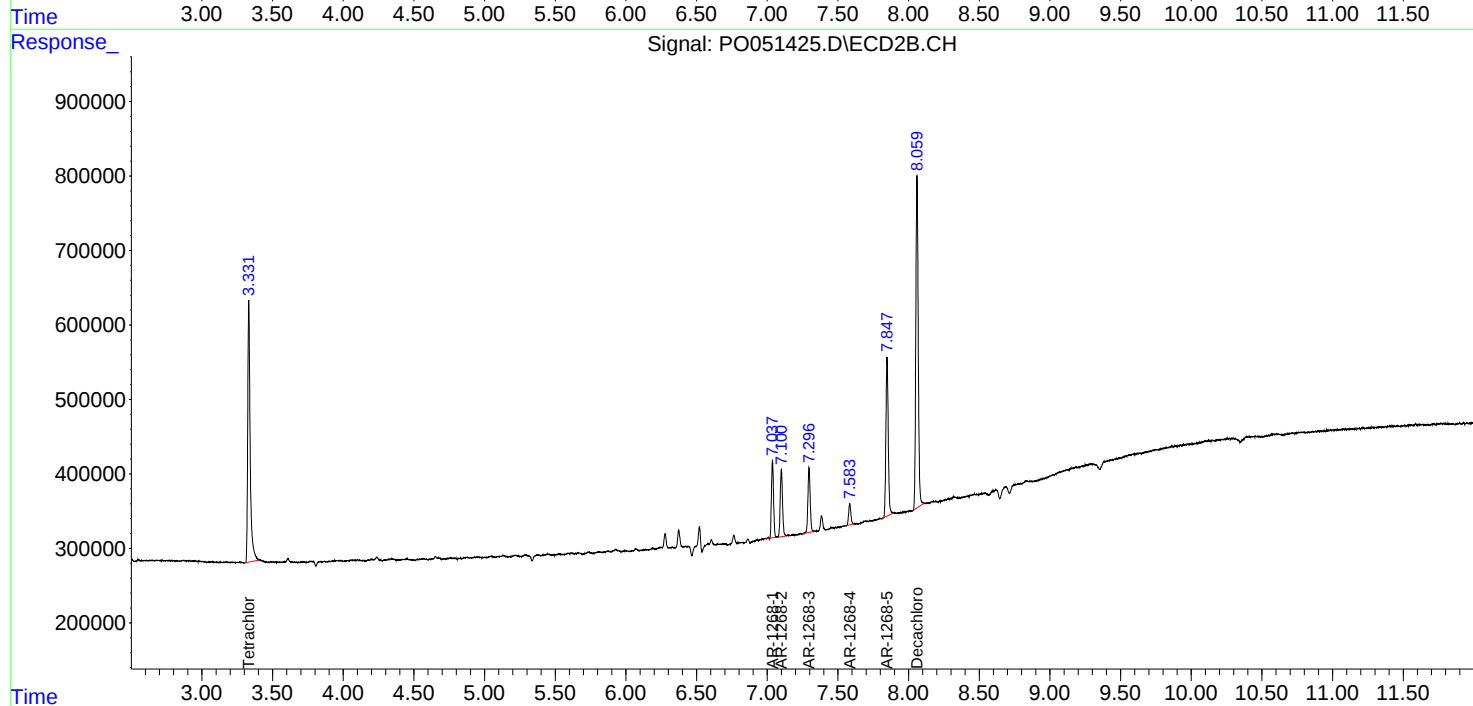
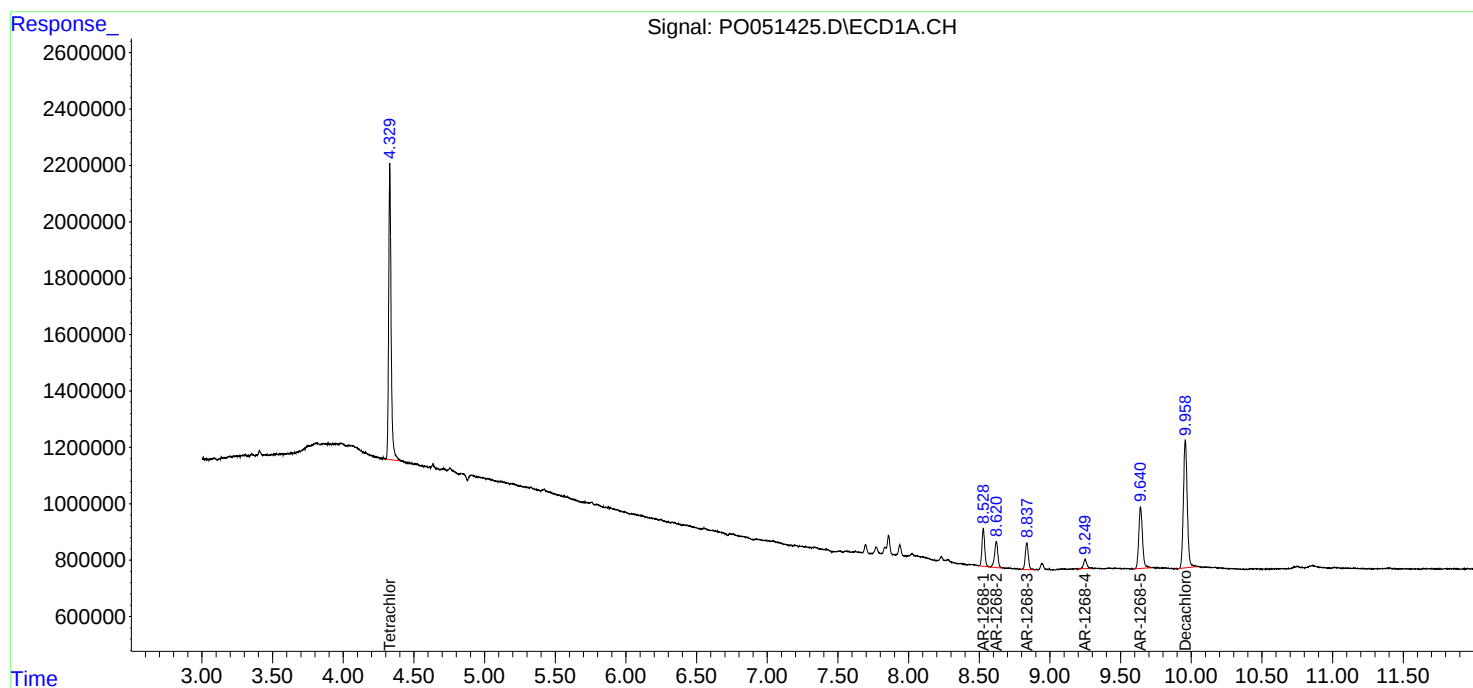
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

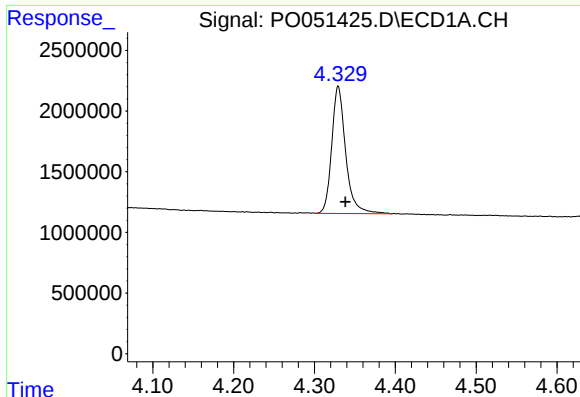
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 22:48
Operator : SM/SJ
Sample : J5164-01
Misc : AR1268 LOD
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:37:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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

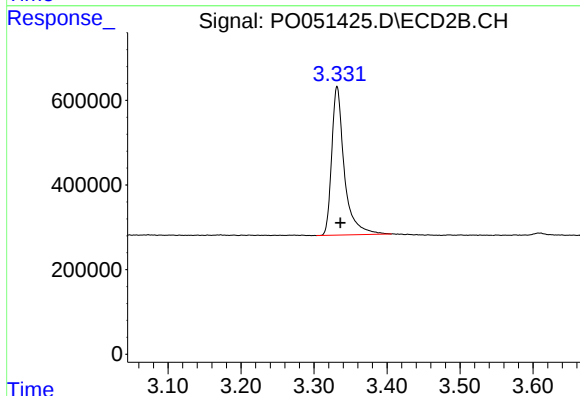




#1 Tetrachloro-m-xylene

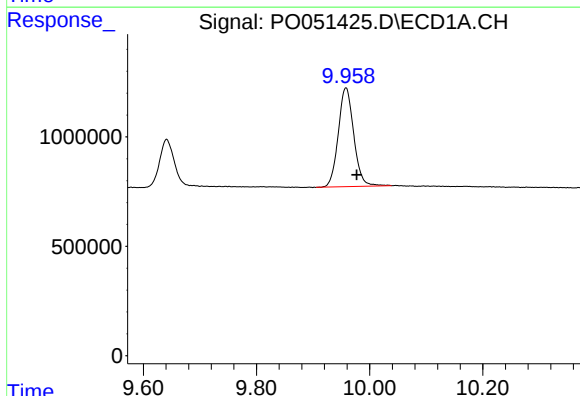
R.T.: 4.329 min
Delta R.T.: -0.009 min
Response: 12587060
Conc: 22.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018



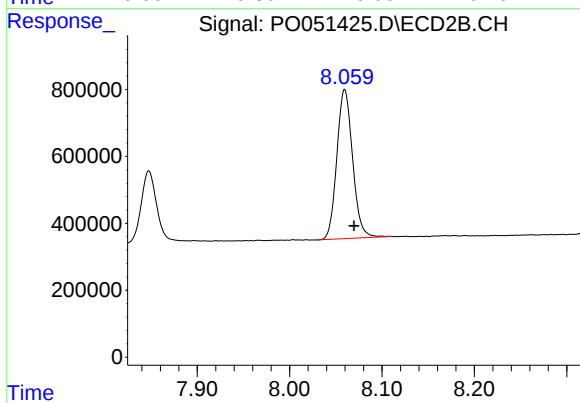
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4204398
Conc: 18.84 ng/ml



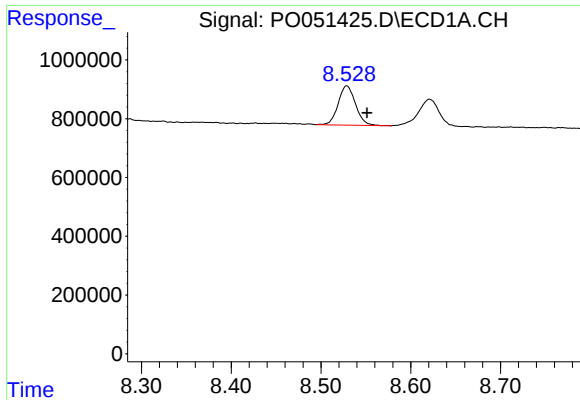
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.019 min
Response: 8590835
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

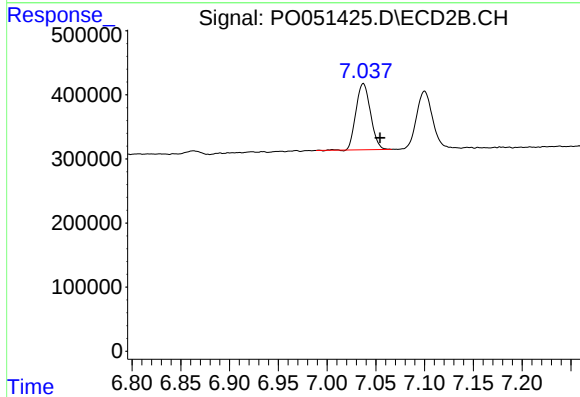
R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5276423
Conc: 23.81 ng/ml



#41 AR-1268-1

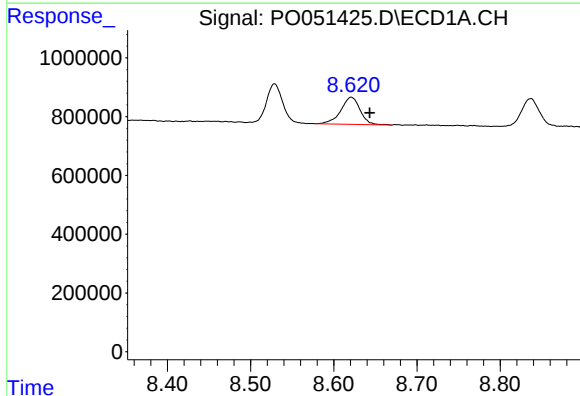
R.T.: 8.529 min
Delta R.T.: -0.022 min
Response: 1795281
Conc: 27.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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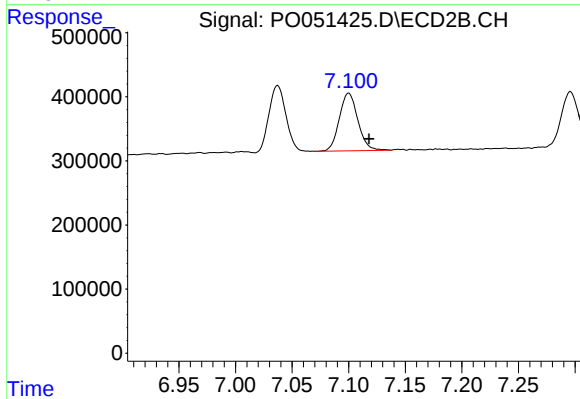
#41 AR-1268-1

R.T.: 7.037 min
Delta R.T.: -0.017 min
Response: 1072831
Conc: 21.41 ng/ml



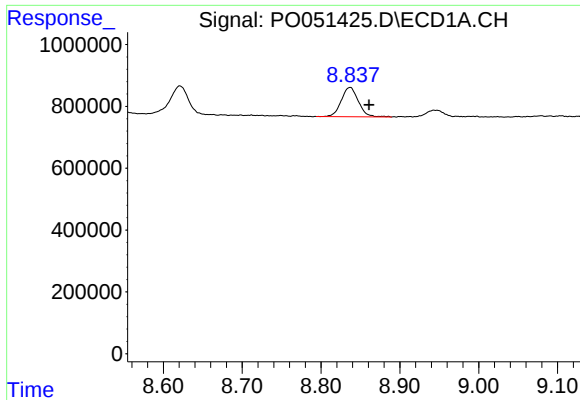
#42 AR-1268-2

R.T.: 8.621 min
Delta R.T.: -0.022 min
Response: 1499672
Conc: 25.64 ng/ml



#42 AR-1268-2

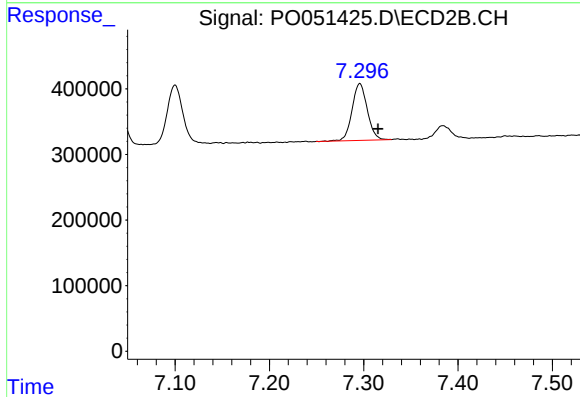
R.T.: 7.100 min
Delta R.T.: -0.018 min
Response: 1026419
Conc: 23.55 ng/ml



#43 AR-1268-3

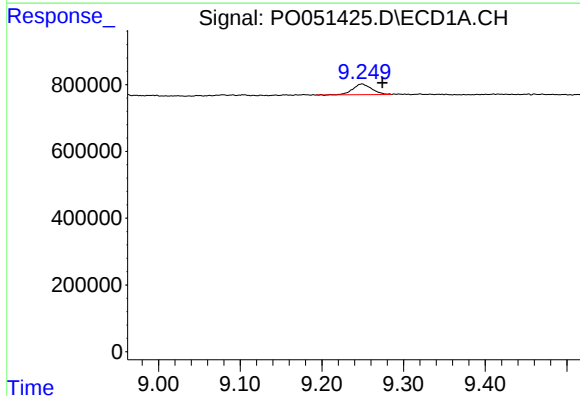
R.T.: 8.837 min
Delta R.T.: -0.024 min
Response: 1434996
Conc: 27.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018



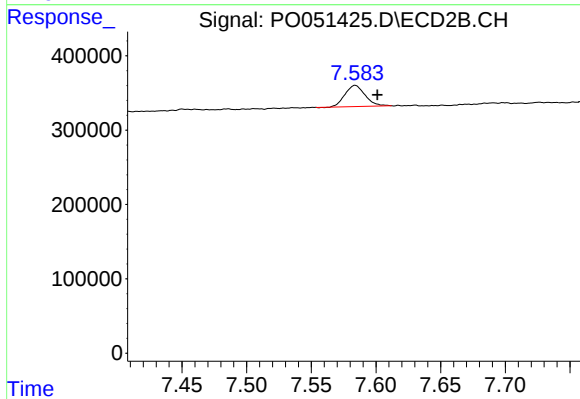
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: -0.019 min
Response: 969393
Conc: 24.78 ng/ml



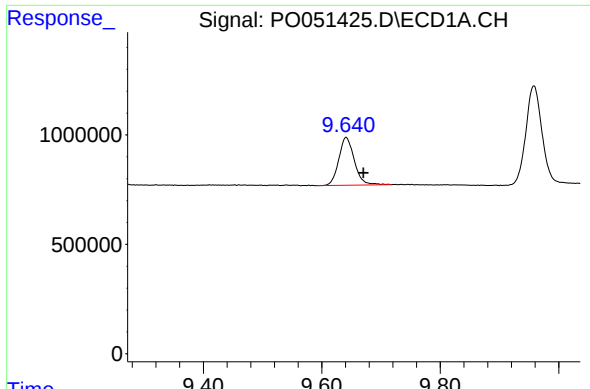
#44 AR-1268-4

R.T.: 9.249 min
Delta R.T.: -0.025 min
Response: 506248
Conc: 26.57 ng/ml



#44 AR-1268-4

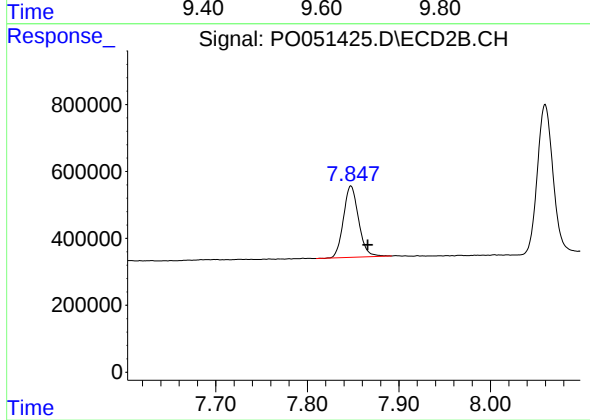
R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 310195
Conc: 22.38 ng/ml



#45 AR-1268-5

R.T.: 9.641 min
Delta R.T.: -0.029 min
Response: 3979424
Conc: 26.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018



#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 2439193
Conc: 24.32 ng/ml