

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 18:51
 Operator : SM/SJ
 Sample : J5164-02
 Misc : AR1232 LOQ
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:36:33 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.330	3.332	13857624	4721455	24.580	21.159
2) SA Decachlor...	9.960	8.060	8091906	4933422	21.807	22.258
Target Compounds						
11) L3 AR-1232-1	4.701	3.683	1204805	461106	120.749	109.103
12) L3 AR-1232-2	5.226	4.359	610096	528484	116.406	92.109
13) L3 AR-1232-3	5.513	4.523	1270129	268739	114.820	104.785
14) L3 AR-1232-4	5.673	4.604	563847	188648	107.382	85.168
15) L3 AR-1232-5	5.762	4.765	400138	301957	106.772	117.848

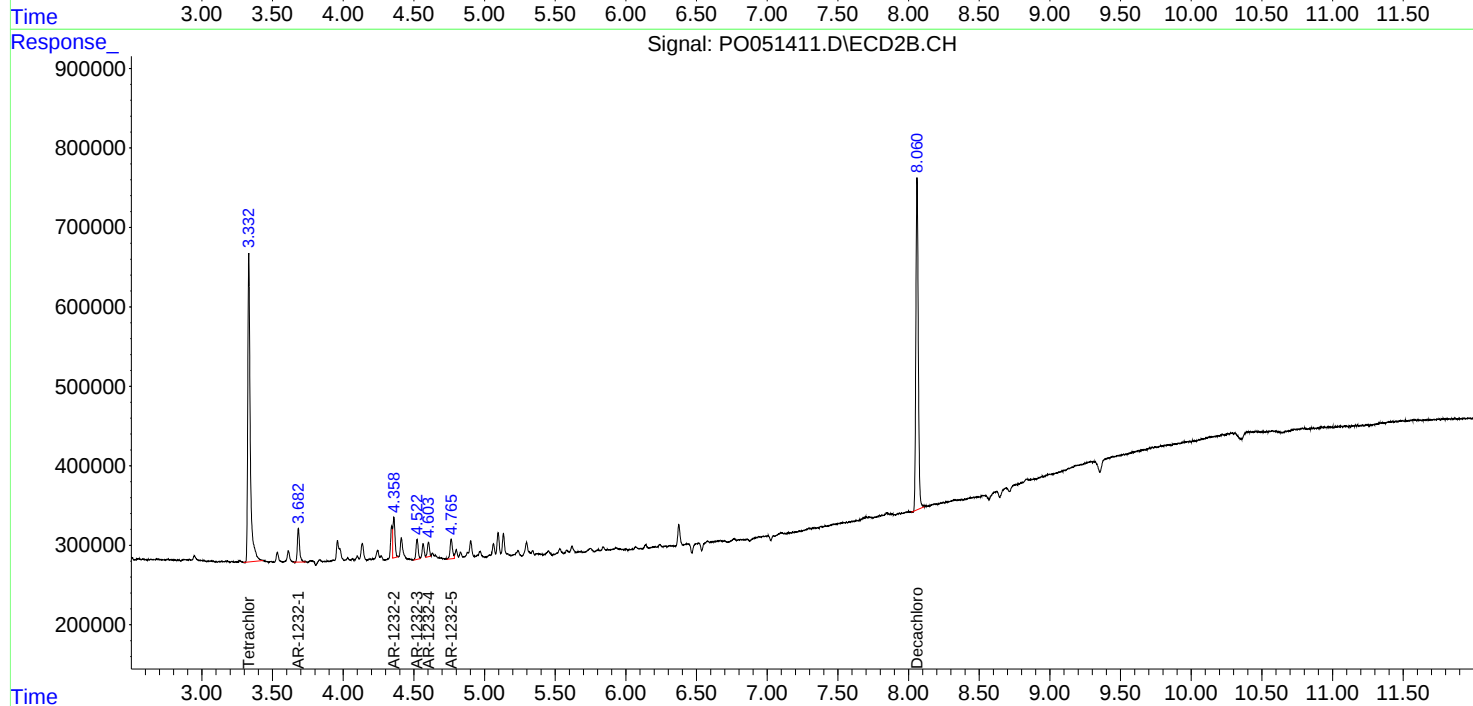
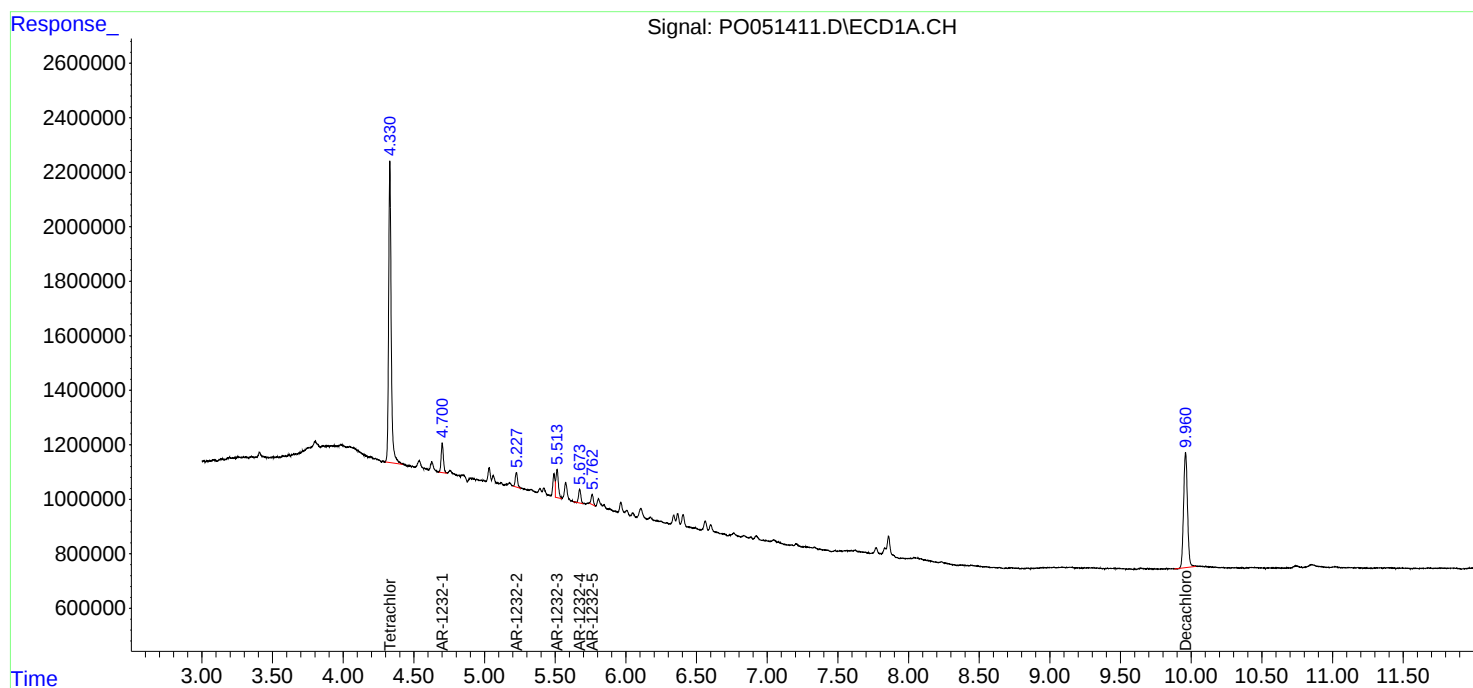
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

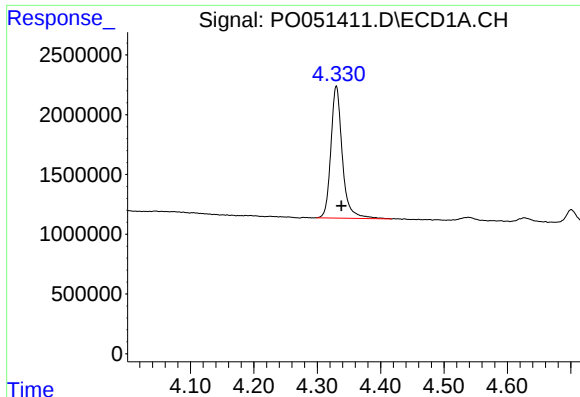
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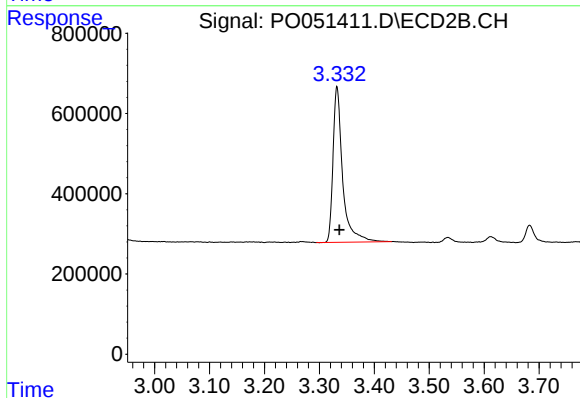




#1 Tetrachloro-m-xylene

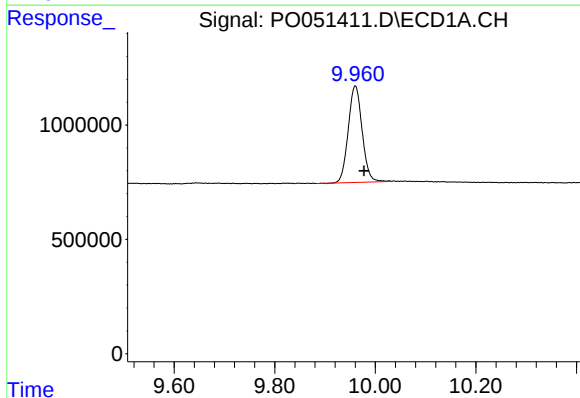
R.T.: 4.330 min
Delta R.T.: -0.008 min
Response: 13857624
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2018



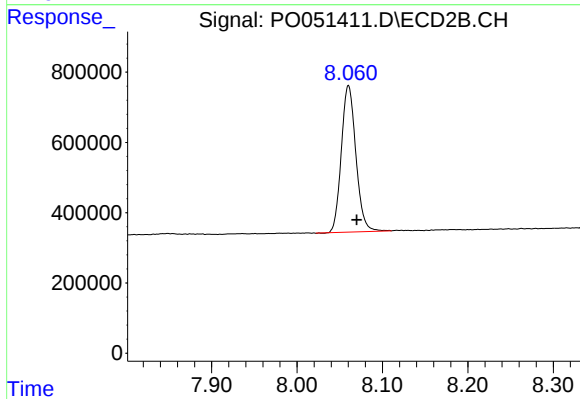
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4721455
Conc: 21.16 ng/ml



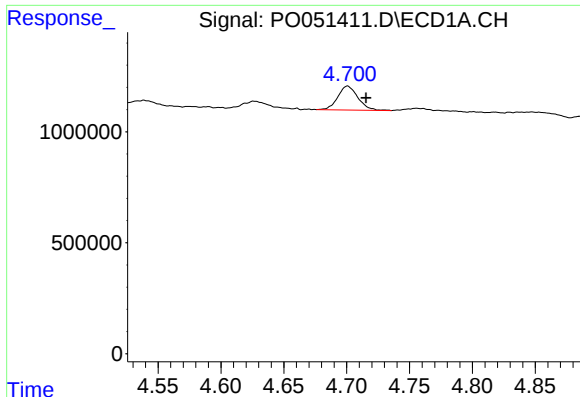
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.017 min
Response: 8091906
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

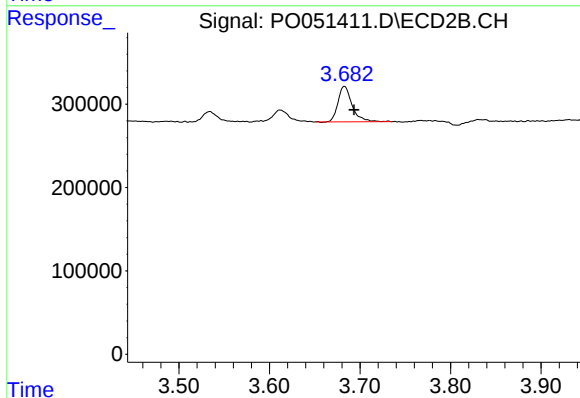
R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 4933422
Conc: 22.26 ng/ml



#11 AR-1232-1

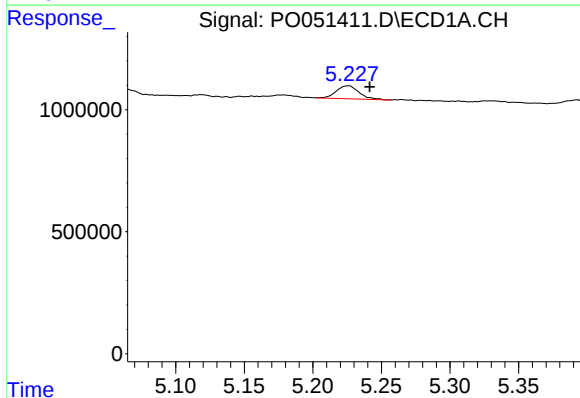
R.T.: 4.701 min
Delta R.T.: -0.015 min
Response: 1204805
Conc: 120.75 ng/ml

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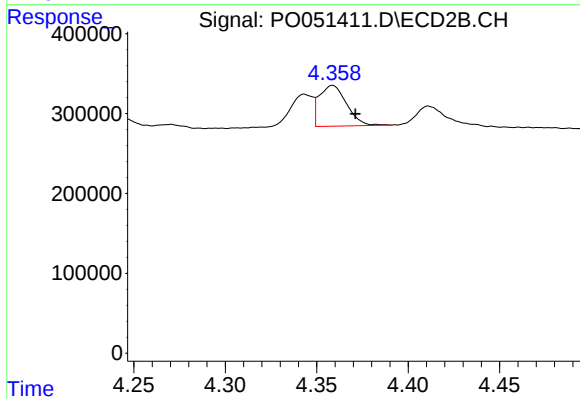
#11 AR-1232-1

R.T.: 3.683 min
Delta R.T.: -0.011 min
Response: 461106
Conc: 109.10 ng/ml



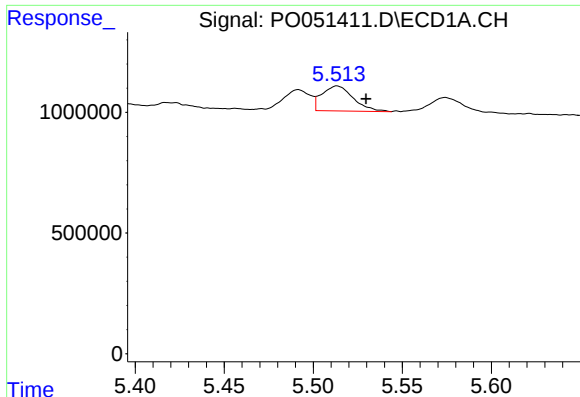
#12 AR-1232-2

R.T.: 5.226 min
Delta R.T.: -0.015 min
Response: 610096
Conc: 116.41 ng/ml



#12 AR-1232-2

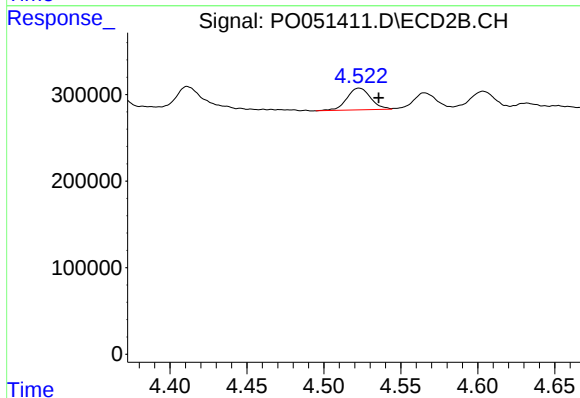
R.T.: 4.359 min
Delta R.T.: -0.012 min
Response: 528484
Conc: 92.11 ng/ml



#13 AR-1232-3

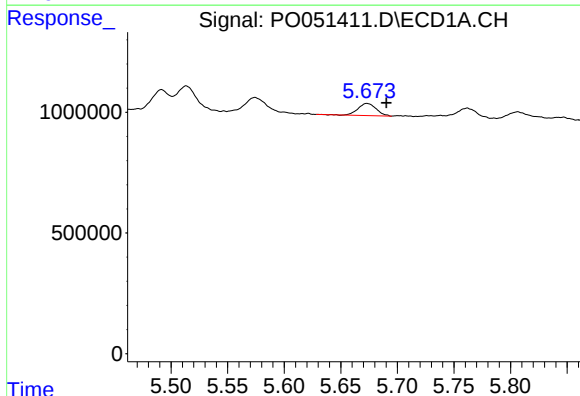
R.T.: 5.513 min
Delta R.T.: -0.016 min
Response: 1270129
Conc: 114.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2018



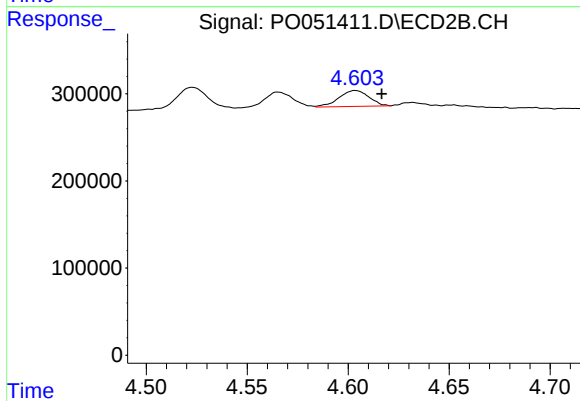
#13 AR-1232-3

R.T.: 4.523 min
Delta R.T.: -0.013 min
Response: 268739
Conc: 104.79 ng/ml



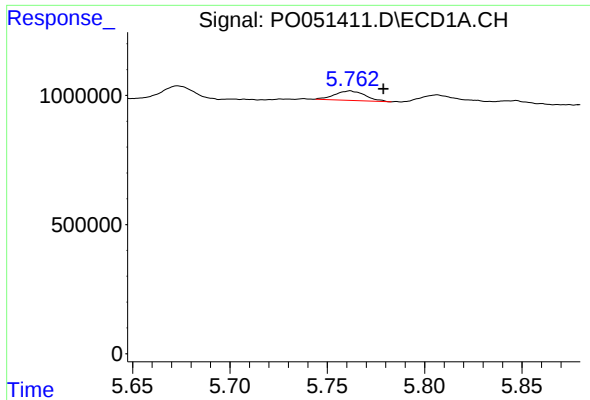
#14 AR-1232-4

R.T.: 5.673 min
Delta R.T.: -0.017 min
Response: 563847
Conc: 107.38 ng/ml



#14 AR-1232-4

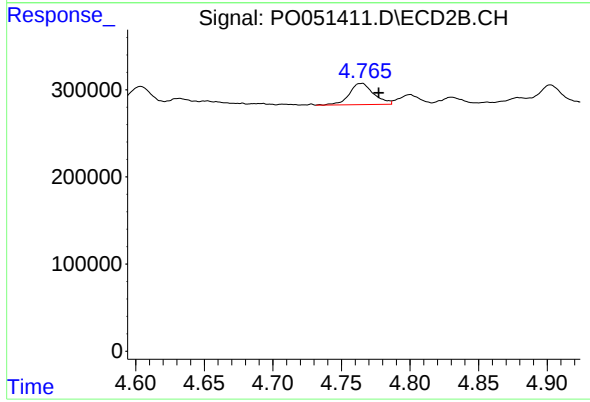
R.T.: 4.604 min
Delta R.T.: -0.013 min
Response: 188648
Conc: 85.17 ng/ml



#15 AR-1232-5

R.T.: 5.762 min
Delta R.T.: -0.017 min
Response: 400138
Conc: 106.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2018



#15 AR-1232-5

R.T.: 4.765 min
Delta R.T.: -0.012 min
Response: 301957
Conc: 117.85 ng/ml