

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 1:29
 Operator : SM/SJ
 Sample : K3591-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:36:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.144	3.510	775771	769314	22.157	21.372
2)	SA Decachlor...	9.634	8.381	1214569	915446	22.830	22.704
Target Compounds							
21)	L5 AR-1248-1	5.296	4.563	64130	50566	63.967	61.069
22)	L5 AR-1248-2	5.563	4.793	93009	73698	64.104	63.912
23)	L5 AR-1248-3	5.764	4.833	105541	72193	63.500	60.782
24)	L5 AR-1248-4	6.163	5.001	137849	87936	67.437	60.517
25)	L5 AR-1248-5	6.200	5.386	130434	88381	65.773	61.749

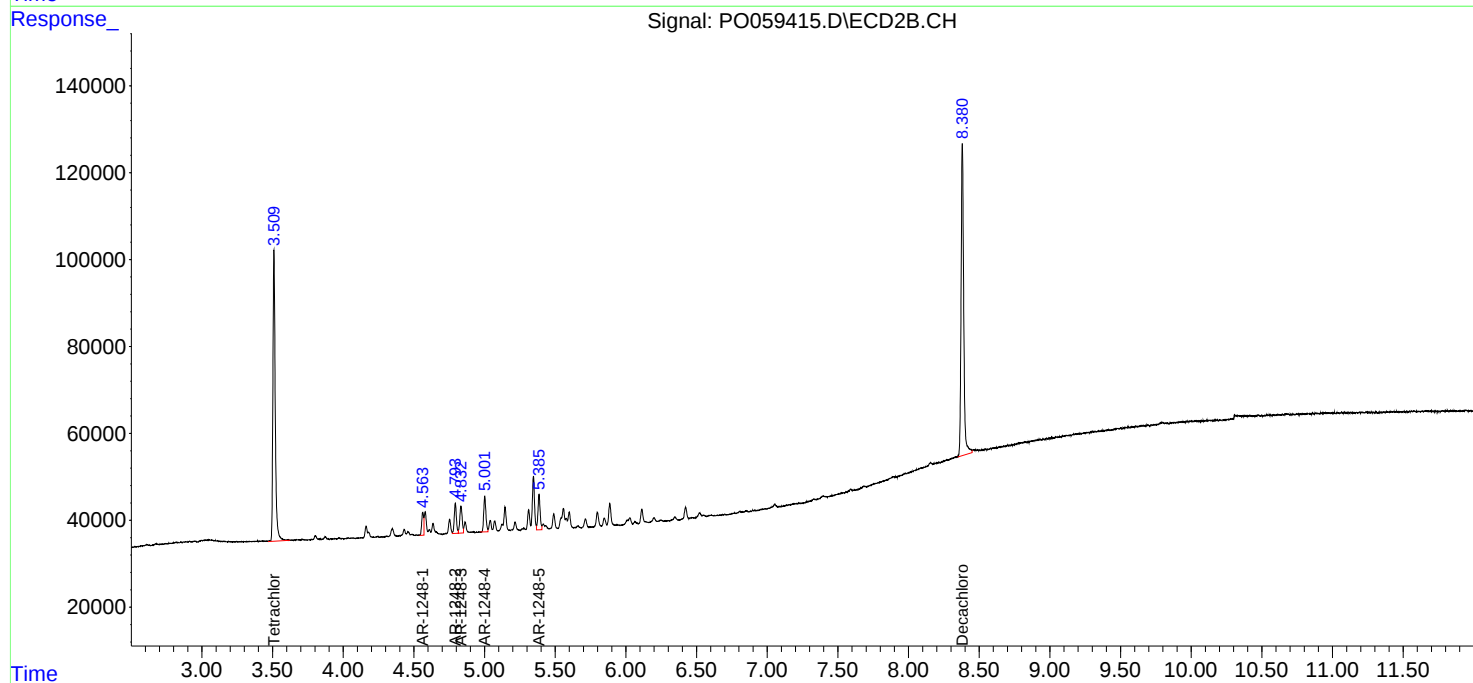
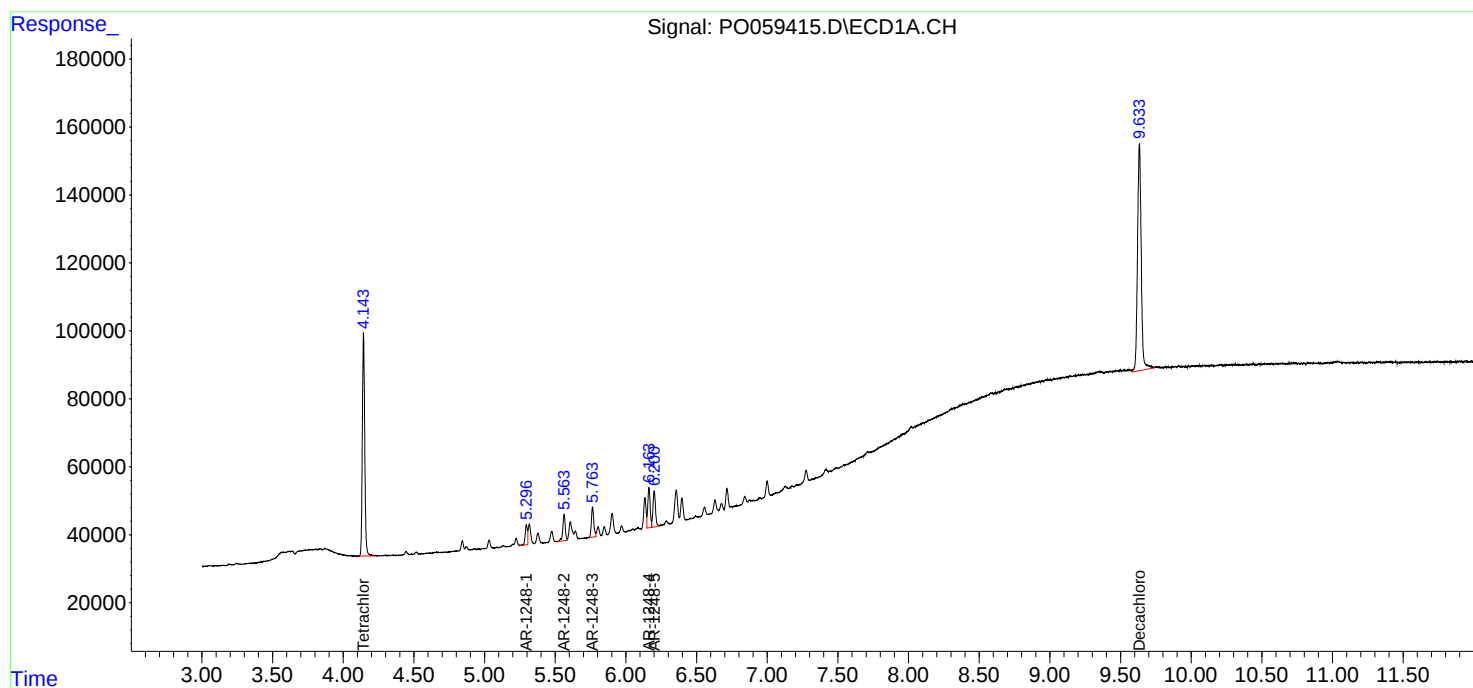
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

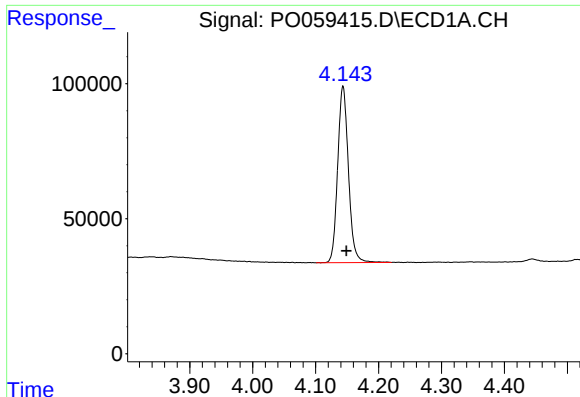
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2019 1:29
Operator : SM/SJ
Sample : K3591-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

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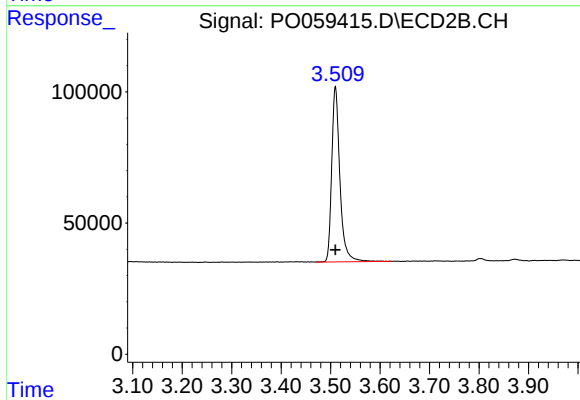




#1 Tetrachloro-m-xylene

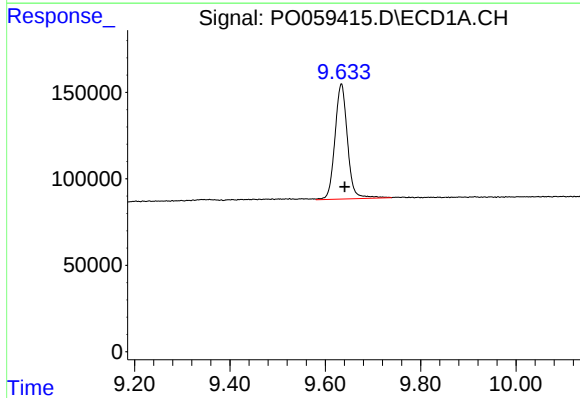
R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 775771
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



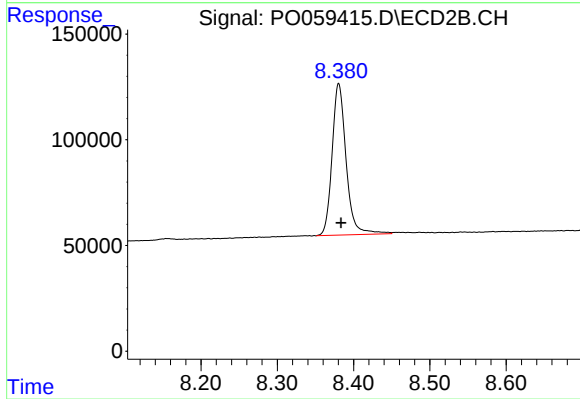
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 769314
Conc: 21.37 ng/ml



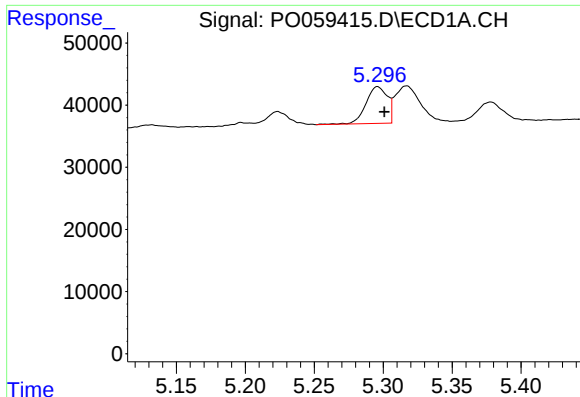
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.007 min
Response: 1214569
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

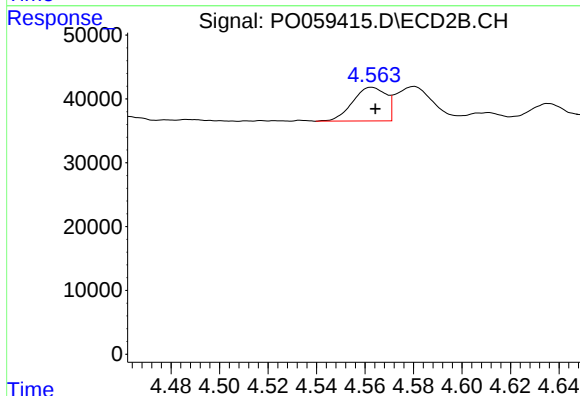
R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 915446
Conc: 22.70 ng/ml



#21 AR-1248-1

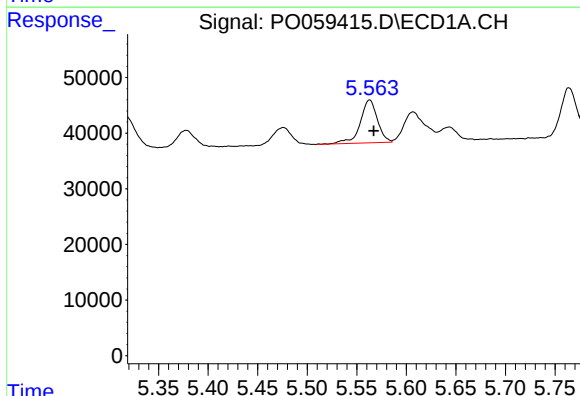
R.T.: 5.296 min
Delta R.T.: -0.005 min
Response: 64130
Conc: 63.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



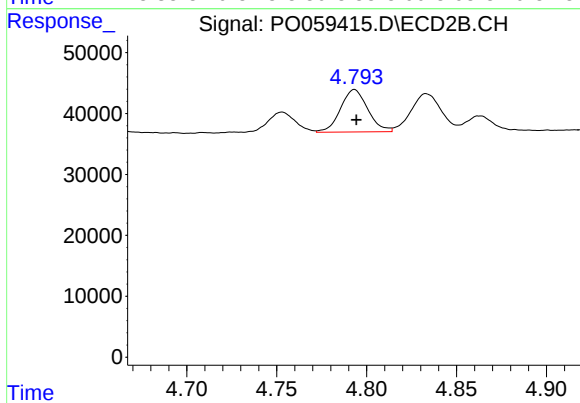
#21 AR-1248-1

R.T.: 4.563 min
Delta R.T.: -0.001 min
Response: 50566
Conc: 61.07 ng/ml



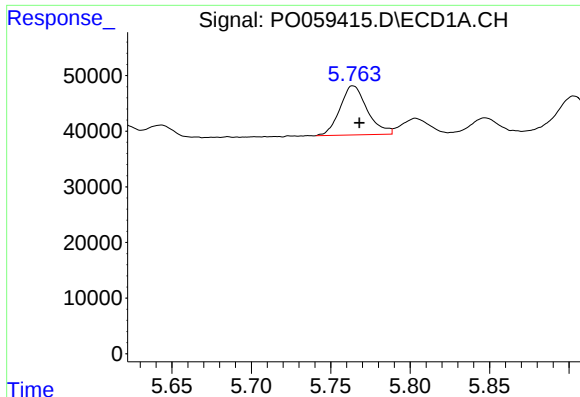
#22 AR-1248-2

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 93009
Conc: 64.10 ng/ml



#22 AR-1248-2

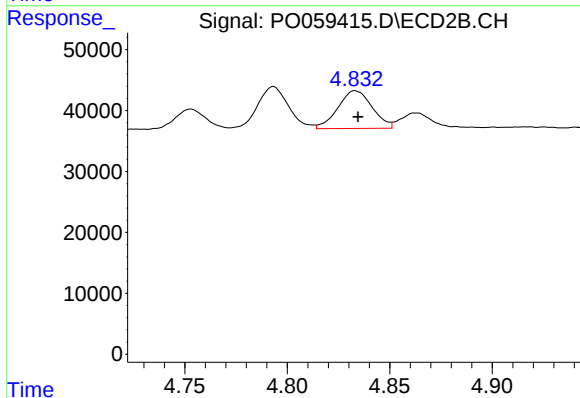
R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 73698
Conc: 63.91 ng/ml



#23 AR-1248-3

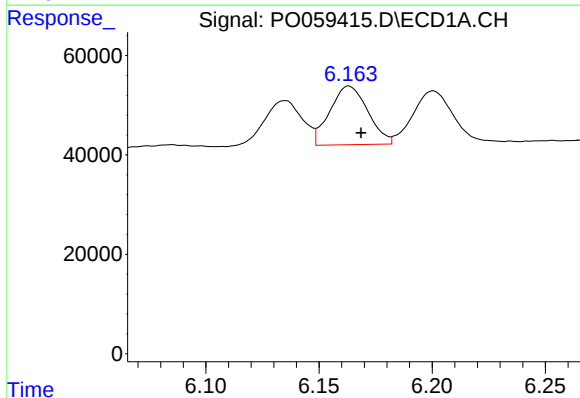
R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 105541
Conc: 63.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



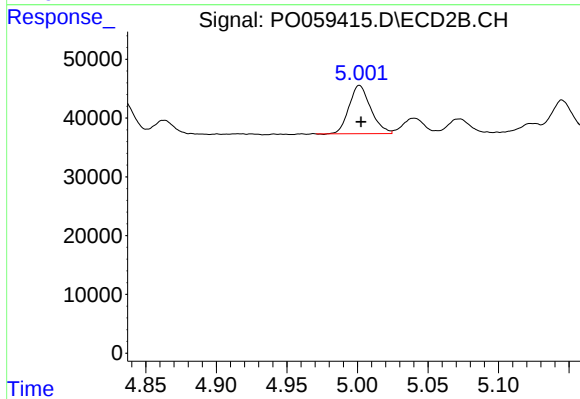
#23 AR-1248-3

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 72193
Conc: 60.78 ng/ml



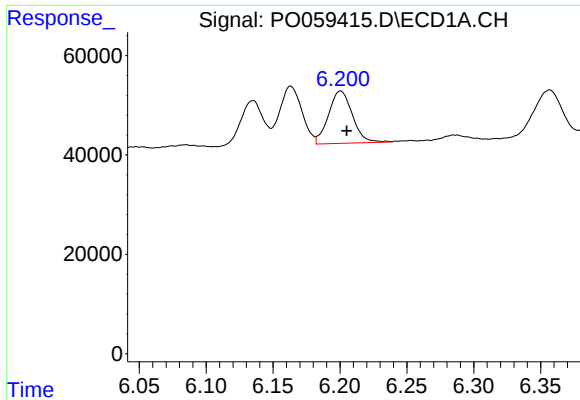
#24 AR-1248-4

R.T.: 6.163 min
Delta R.T.: -0.005 min
Response: 137849
Conc: 67.44 ng/ml



#24 AR-1248-4

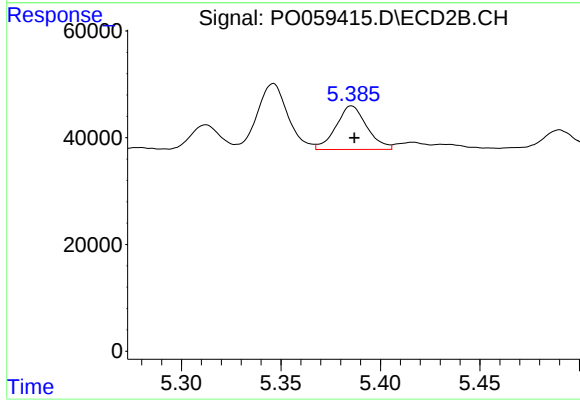
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 87936
Conc: 60.52 ng/ml



#25 AR-1248-5

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 130434
Conc: 65.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



#25 AR-1248-5

R.T.: 5.386 min
Delta R.T.: -0.001 min
Response: 88381
Conc: 61.75 ng/ml