

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
 Data File : PR042363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 18:14
 Operator : SM\AJ
 Sample : K5111-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:15:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.723	3.984	74957840	287.3E6	15.740	16.876
2)	SA Decachlor...	10.648	9.095	69213951	209.4E6	19.796	20.626
Target Compounds							
41)	L9 AR-1268-1	9.034	7.917	22408599	80299340	40.887	42.762
42)	L9 AR-1268-2	9.135	7.982	20484719	72065463	42.308	43.180
43)	L9 AR-1268-3	9.379	8.195	17157788	62615794	43.412	44.536
44)	L9 AR-1268-4	9.837	8.498	7012407	22282668	42.155	41.168
45)	L9 AR-1268-5	10.282	8.815	46610925	150.8E6	38.144	39.485

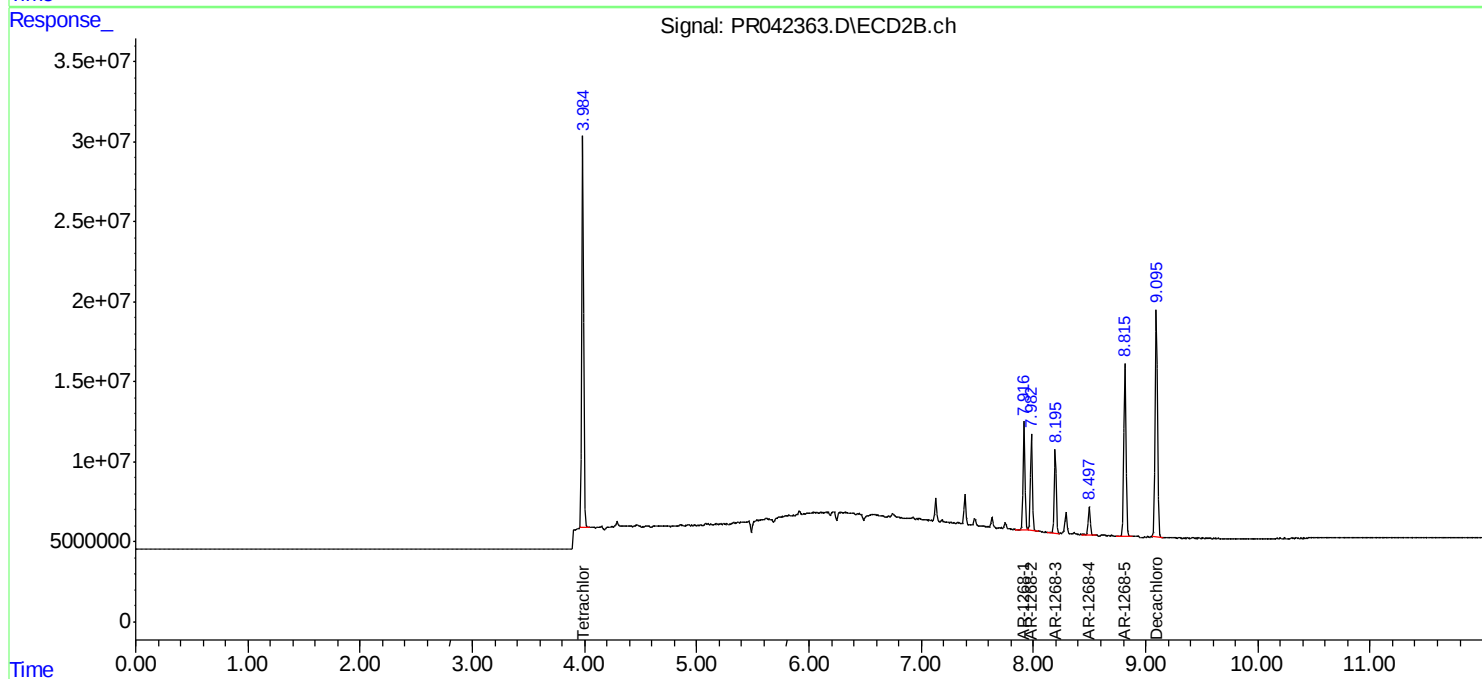
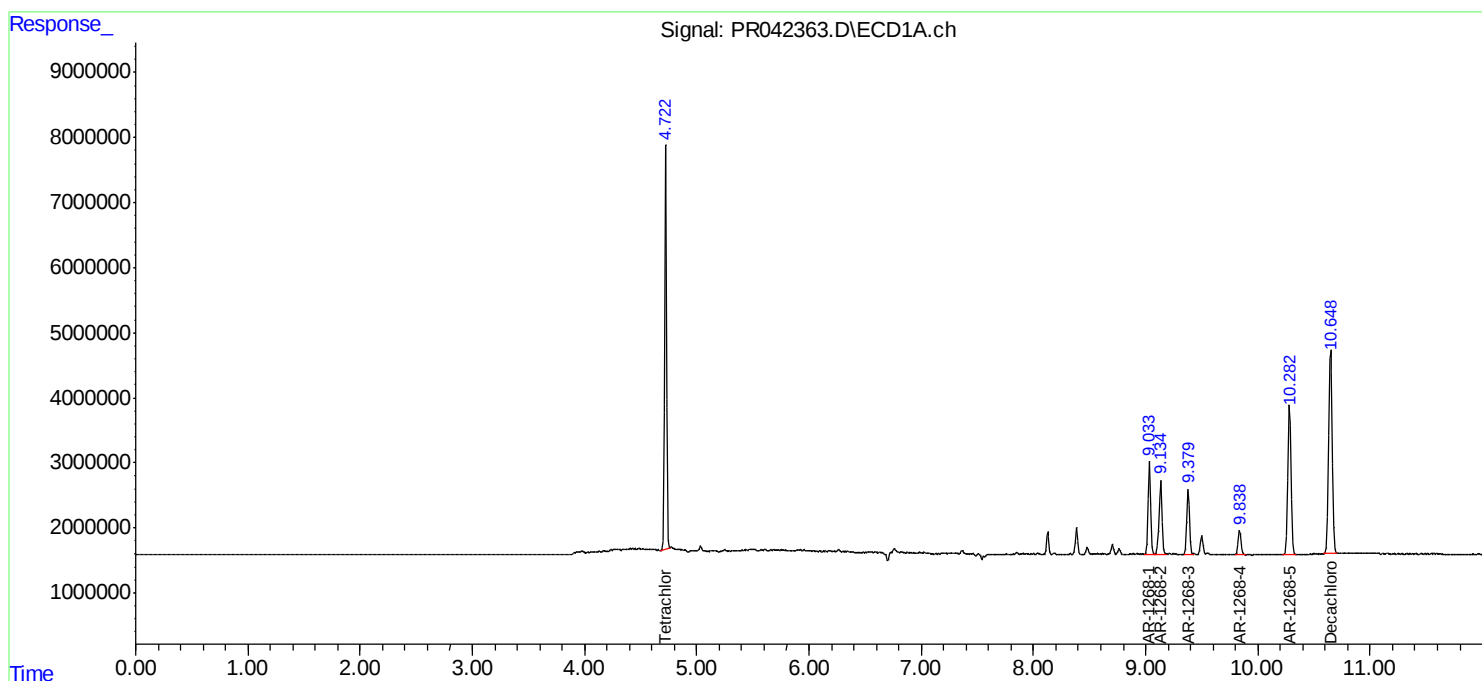
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

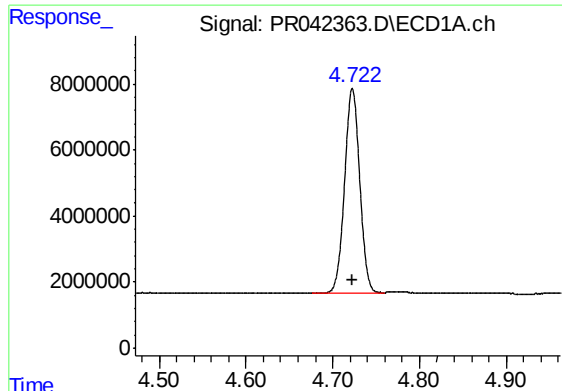
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
Data File : PR042363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 18:14
Operator : SM\AJ
Sample : K5111-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:15:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
Response via : Initial Calibration
Integrator: ChemStation

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

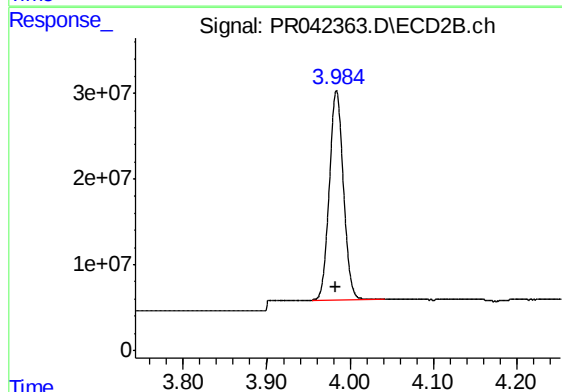




#1 Tetrachloro-m-xylene

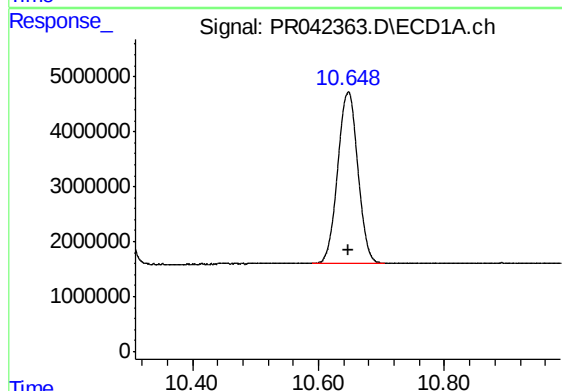
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 74957840
Conc: 15.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019



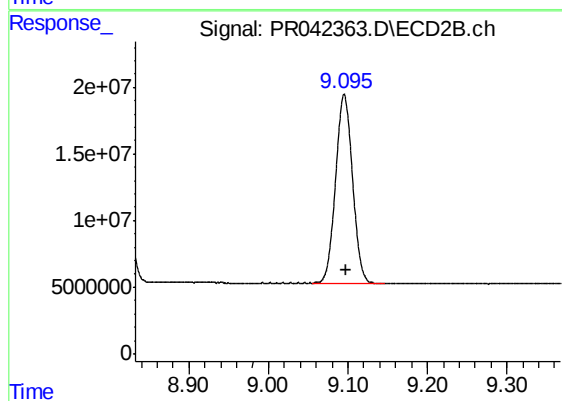
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 287321987
Conc: 16.88 ng/ml



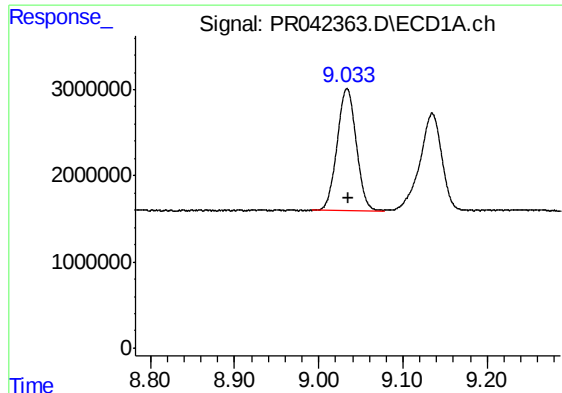
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 69213951
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

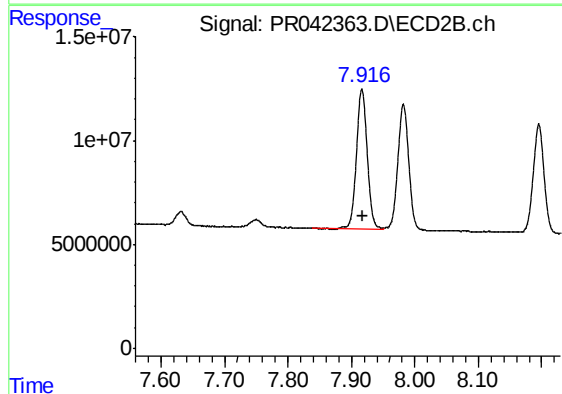
R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 209367373
Conc: 20.63 ng/ml



#41 AR-1268-1

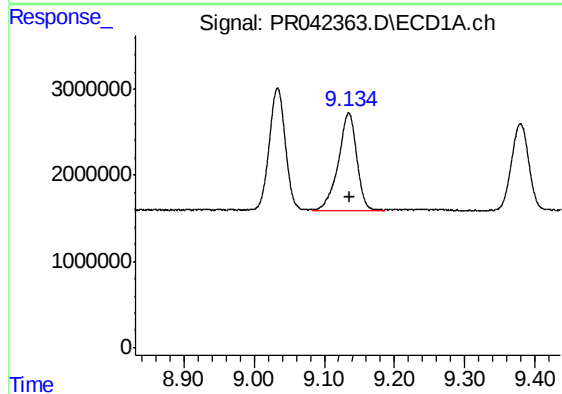
R.T.: 9.034 min
Delta R.T.: -0.002 min
Response: 22408599
Conc: 40.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019



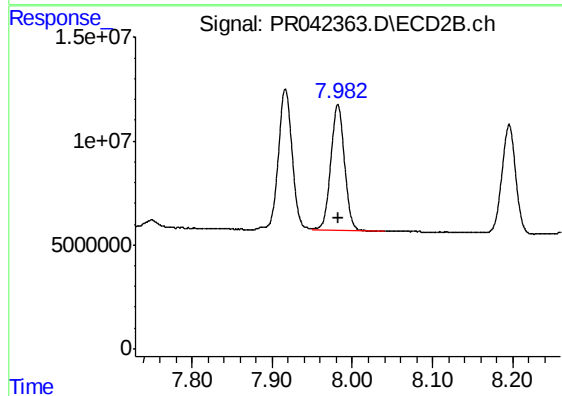
#41 AR-1268-1

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 80299340
Conc: 42.76 ng/ml



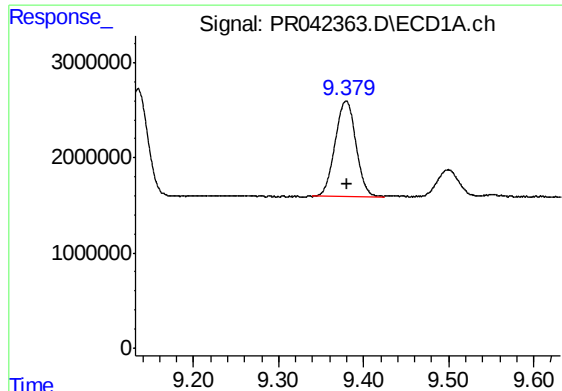
#42 AR-1268-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 20484719
Conc: 42.31 ng/ml



#42 AR-1268-2

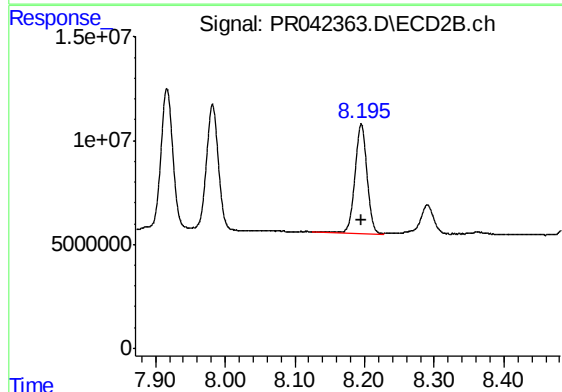
R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 72065463
Conc: 43.18 ng/ml



#43 AR-1268-3

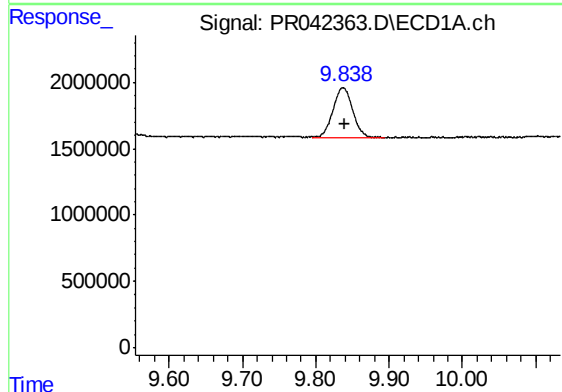
R.T.: 9.379 min
Delta R.T.: -0.002 min
Response: 17157788
Conc: 43.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019



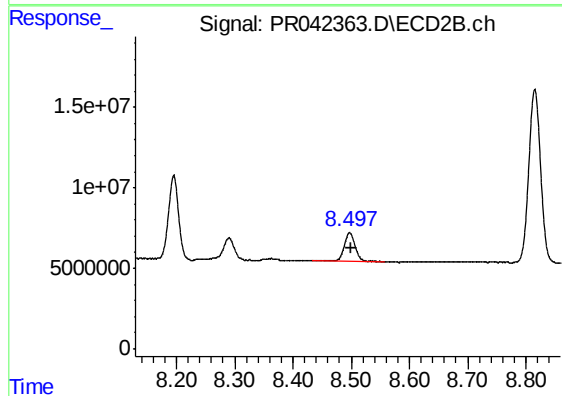
#43 AR-1268-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 62615794
Conc: 44.54 ng/ml



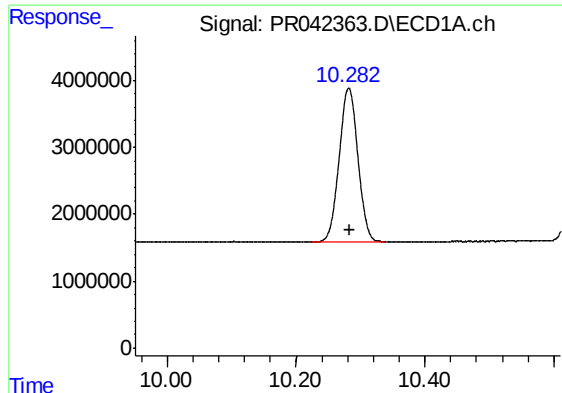
#44 AR-1268-4

R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 7012407
Conc: 42.15 ng/ml



#44 AR-1268-4

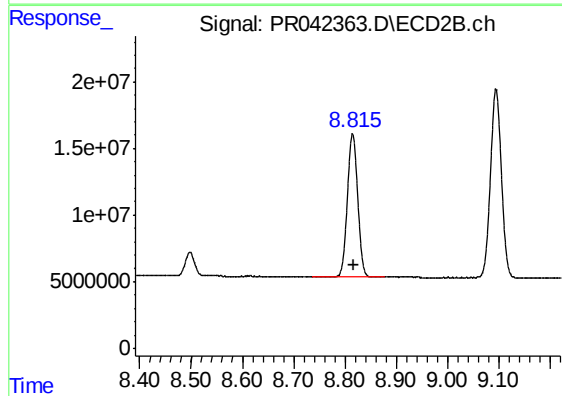
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 22282668
Conc: 41.17 ng/ml



#45 AR-1268-5

R.T.: 10.282 min
Delta R.T.: -0.002 min
Response: 46610925
Conc: 38.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.001 min
Response: 150828158
Conc: 39.48 ng/ml