

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 19:21
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1242 LOD 40PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:39:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.357	3.408	29280798	123.9E6	23.406m	25.837m
2)	SA Decachlor...	9.979	8.242	26628142	113.0E6	20.133m	19.397m
Target Compounds							
16)	L4 AR-1242-1	5.517	4.450	2027708	8373603	59.265	57.143
17)	L4 AR-1242-2	5.538	4.465	3268506	13440566	58.924	58.908
18)	L4 AR-1242-3	5.600	4.636	2021274	6685433	61.409m	57.818
19)	L4 AR-1242-4	5.698	4.717	1441293	6329372	54.641m	57.587
20)	L4 AR-1242-5	6.427	5.224	1963559	7494219	61.020	45.228m#

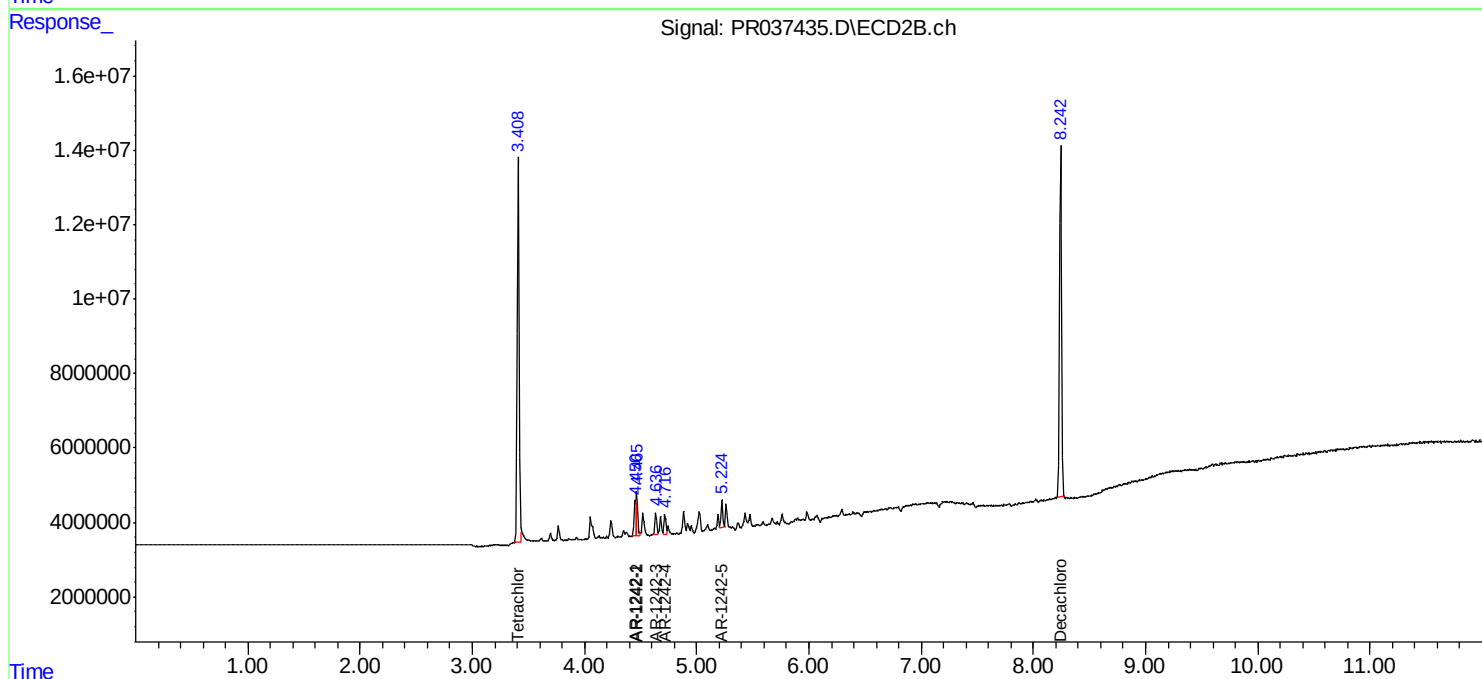
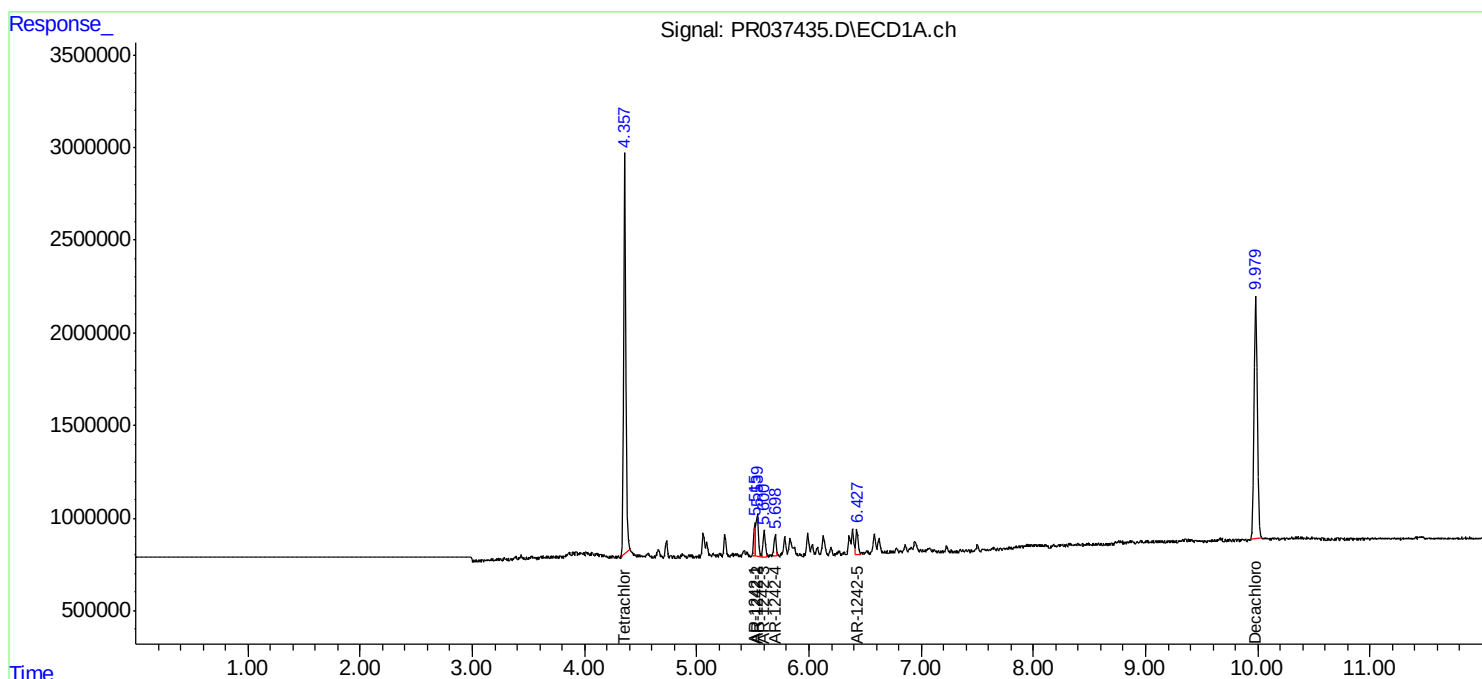
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

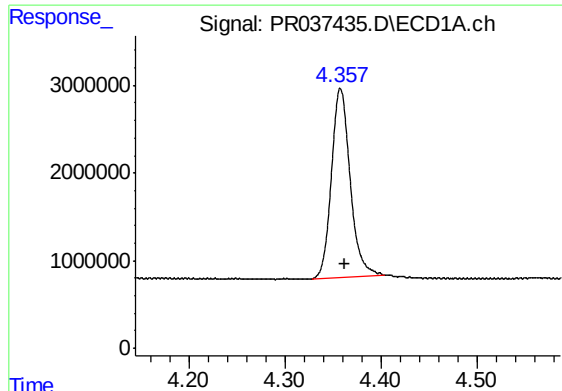
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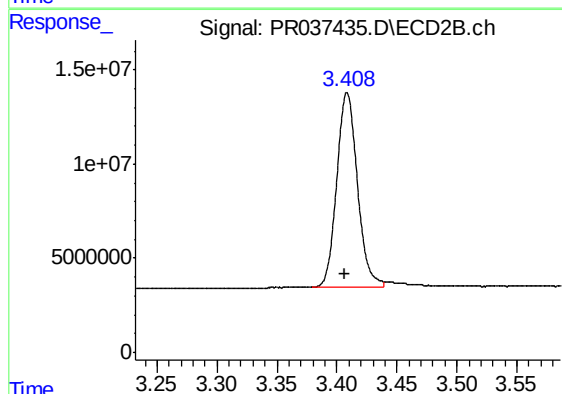




#1 Tetrachloro-m-xylene

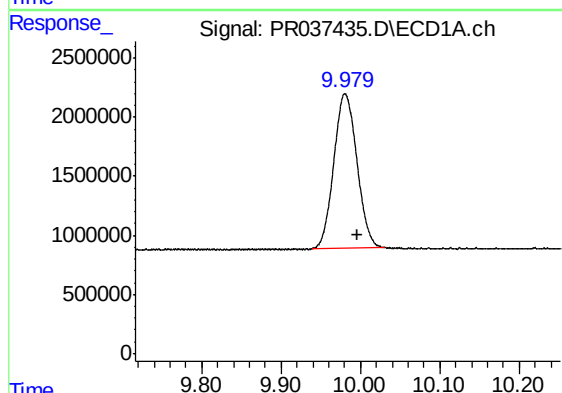
R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 29280798
Conc: 23.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



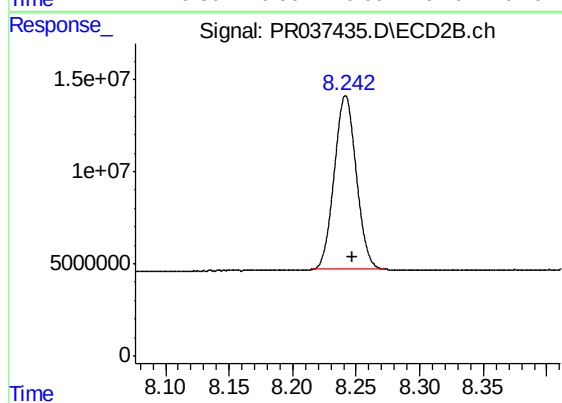
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 123900844
Conc: 25.84 ng/ml m



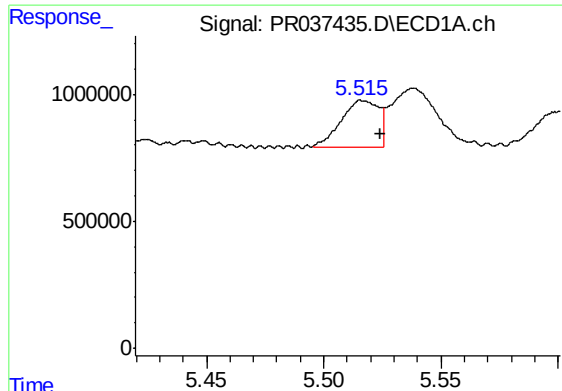
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: -0.017 min
Response: 26628142
Conc: 20.13 ng/ml m



#2 Decachlorobiphenyl

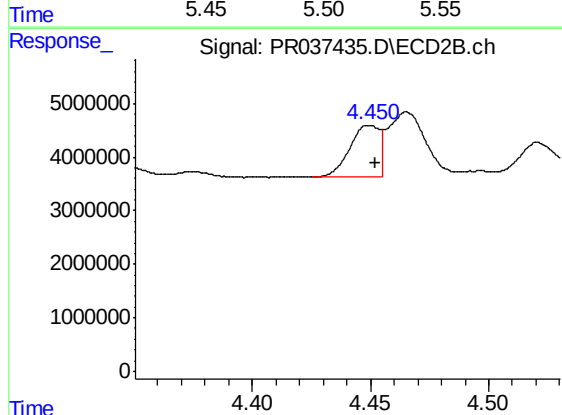
R.T.: 8.242 min
Delta R.T.: -0.006 min
Response: 112970466
Conc: 19.40 ng/ml m



#16 AR-1242-1

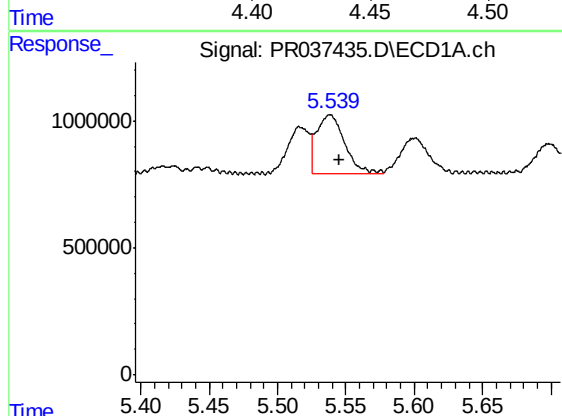
R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 2027708
Conc: 59.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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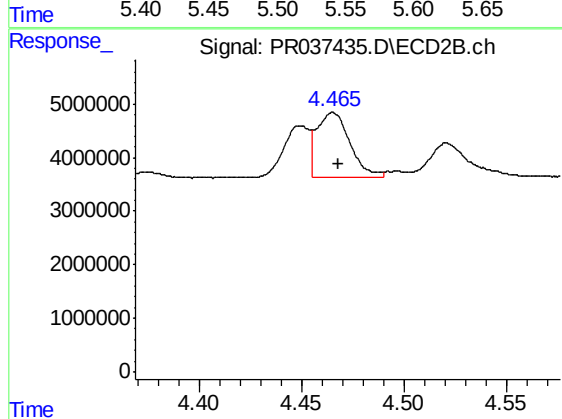
#16 AR-1242-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 8373603
Conc: 57.14 ng/ml



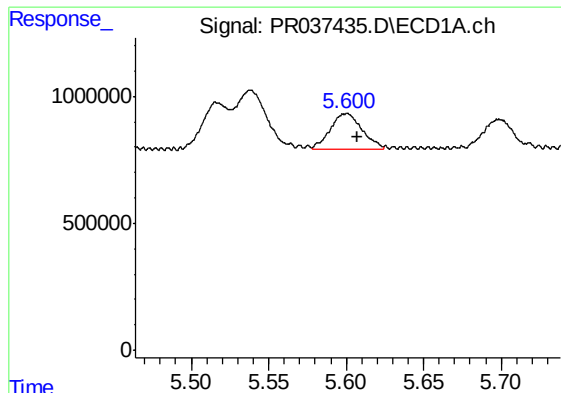
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 3268506
Conc: 58.92 ng/ml



#17 AR-1242-2

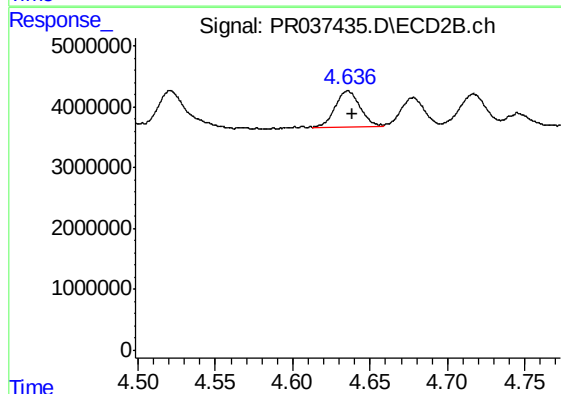
R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 13440566
Conc: 58.91 ng/ml



#18 AR-1242-3

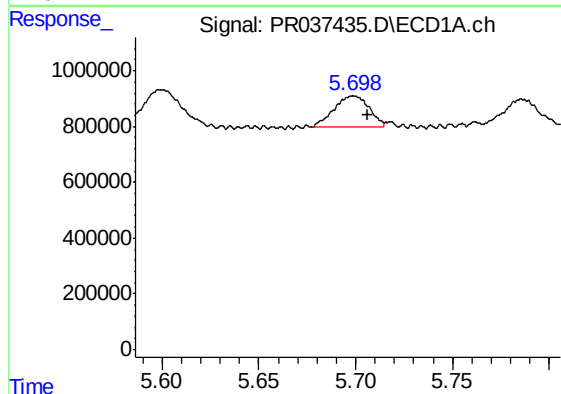
R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 2021274
Conc: 61.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



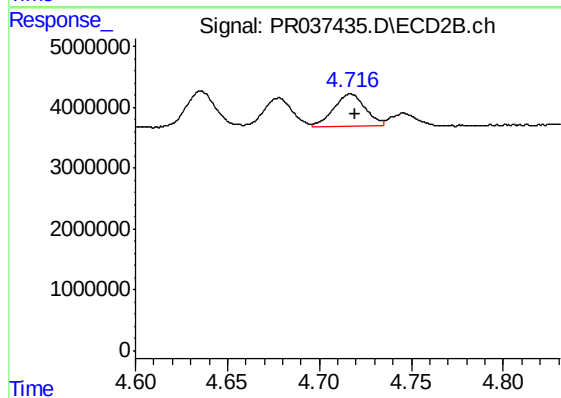
#18 AR-1242-3

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 6685433
Conc: 57.82 ng/ml



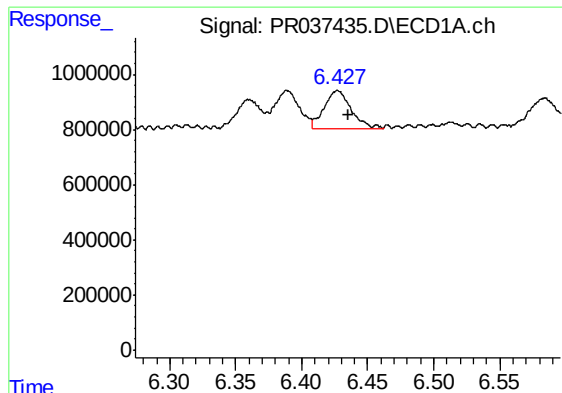
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.008 min
Response: 1441293
Conc: 54.64 ng/ml m



#19 AR-1242-4

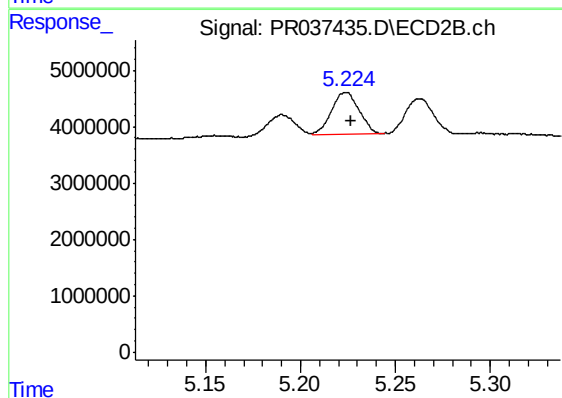
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 6329372
Conc: 57.59 ng/ml



#20 AR-1242-5

R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 1963559
Conc: 61.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 7494219
Conc: 45.23 ng/ml m