

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081619\
 Data File : PR040412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 11:40
 Operator : SM\AJ
 Sample : K3591-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:48:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.756	4.599	15988245	79093513	13.011	12.824
2)	SA Decachlor...	8.679	10.316	60952083	234.1E6	21.158	20.169
Target Compounds							
26)	L6 AR-1254-1	5.604	6.593	2317895	8595510	17.073	21.773 #
27)	L6 AR-1254-2	5.747	6.808	2409557	12814971	20.198	20.269
28)	L6 AR-1254-3	6.144	7.172	4253265	15140491	19.980	20.958
29)	L6 AR-1254-4	6.368	7.454	3710049	11113473	22.507	20.237
30)	L6 AR-1254-5	6.779	7.868	4306490	15204914	21.533	25.478

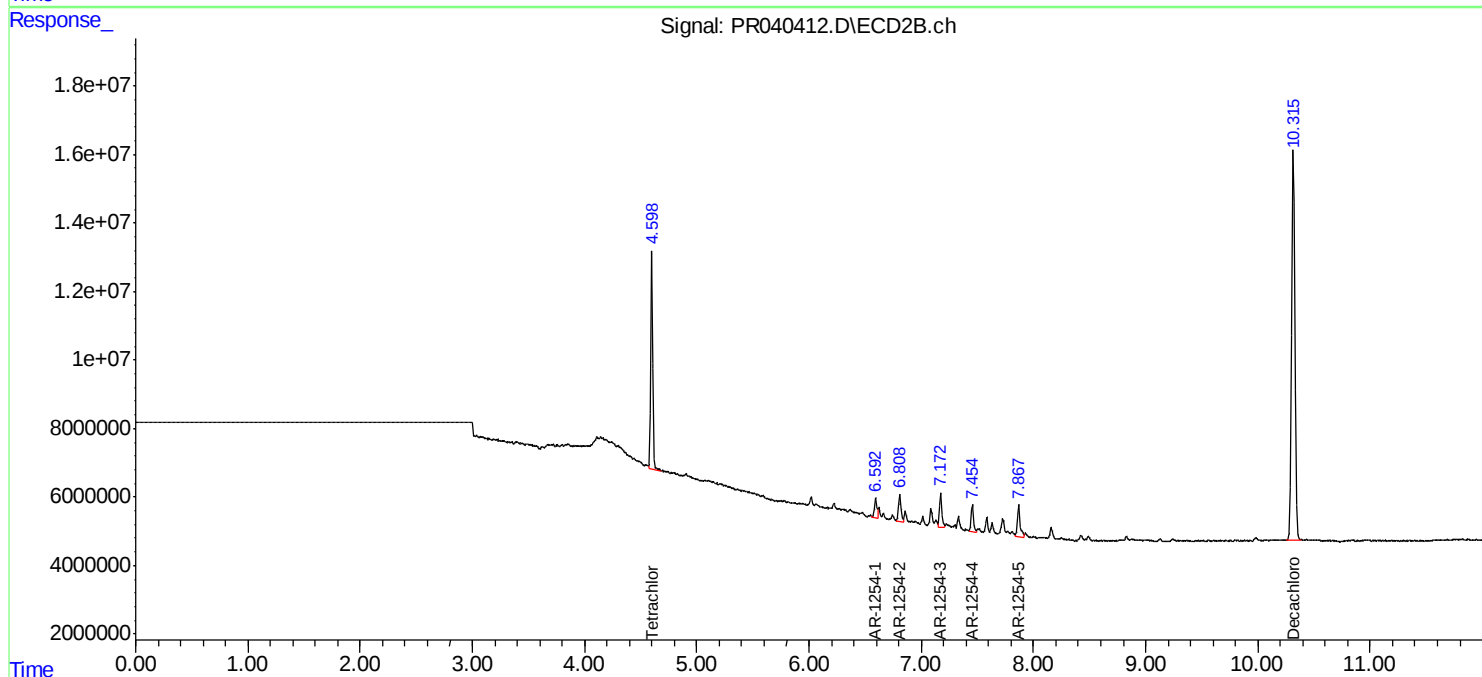
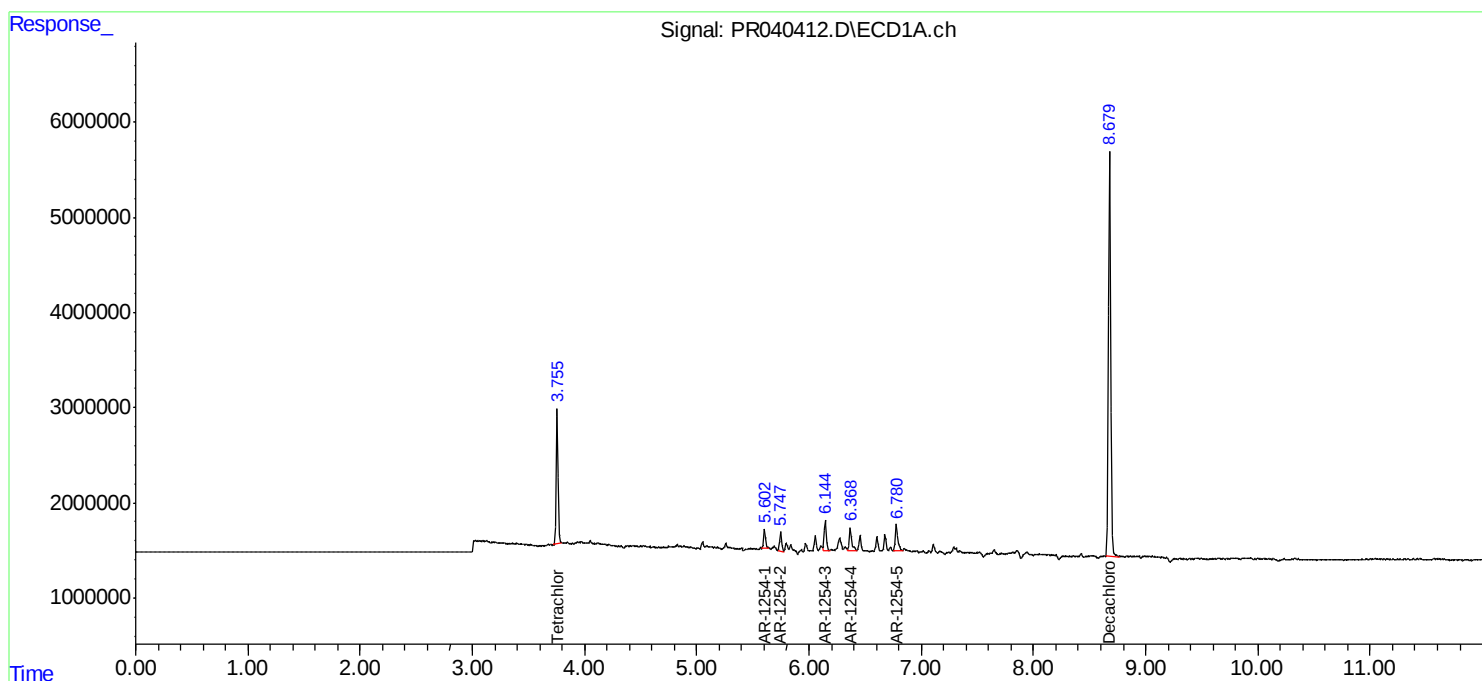
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

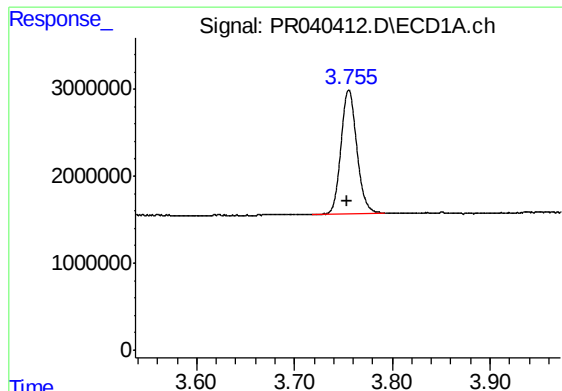
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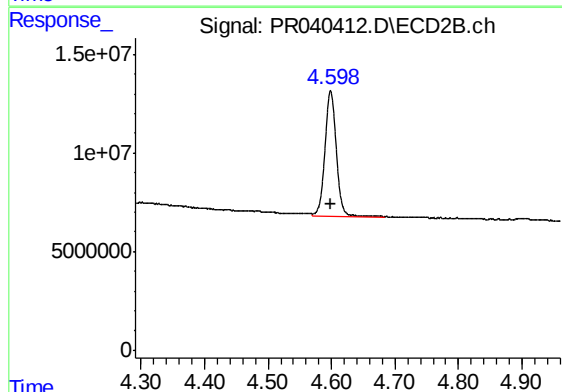




#1 Tetrachloro-m-xylene

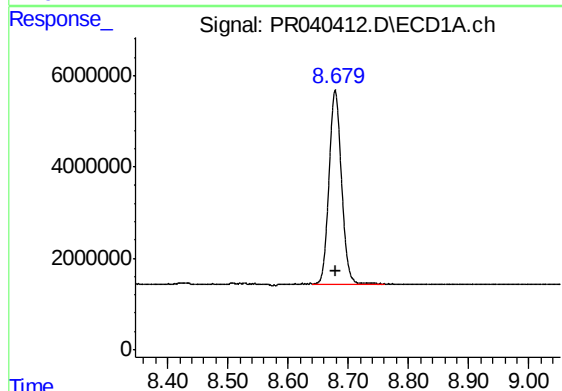
R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 15988245
Conc: 13.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



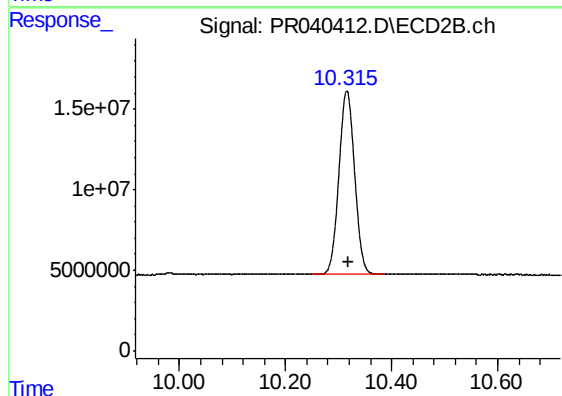
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 79093513
Conc: 12.82 ng/ml



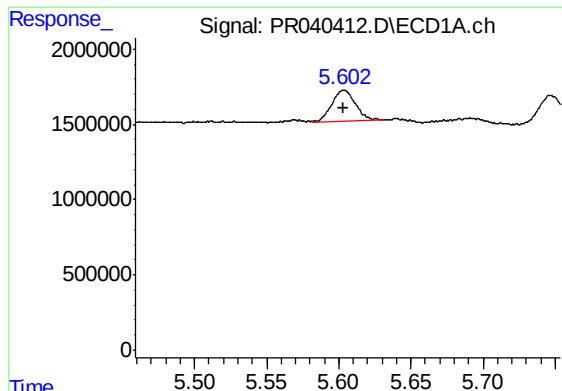
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 60952083
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

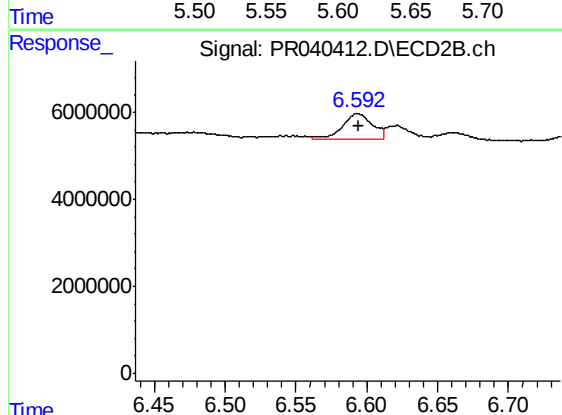
R.T.: 10.316 min
Delta R.T.: -0.003 min
Response: 234093265
Conc: 20.17 ng/ml



#26 AR-1254-1

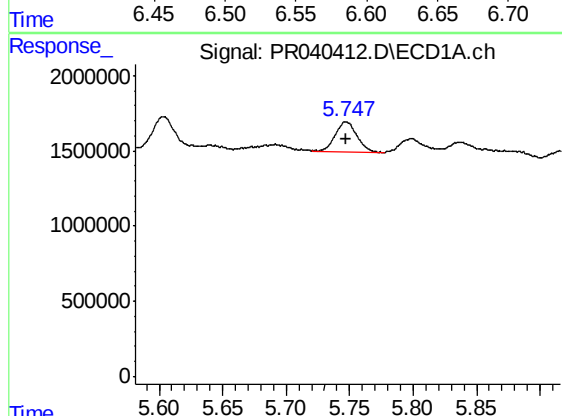
R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 2317895
Conc: 17.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
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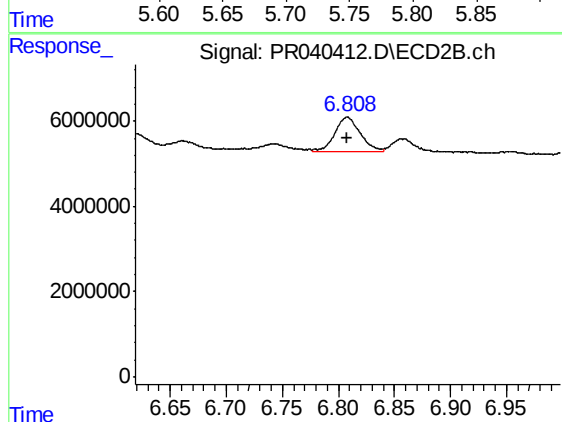
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 8595510
Conc: 21.77 ng/ml



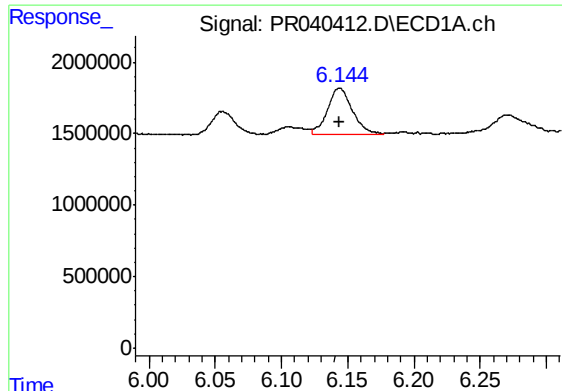
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2409557
Conc: 20.20 ng/ml



#27 AR-1254-2

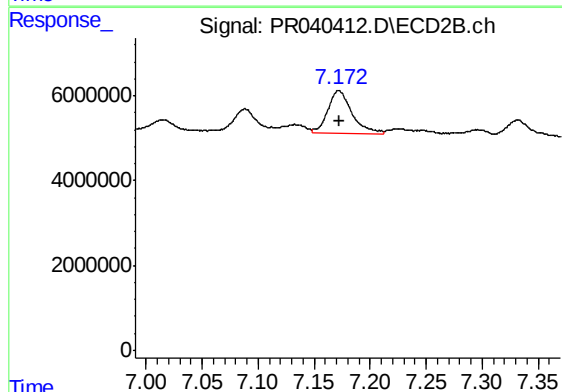
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 12814971
Conc: 20.27 ng/ml



#28 AR-1254-3

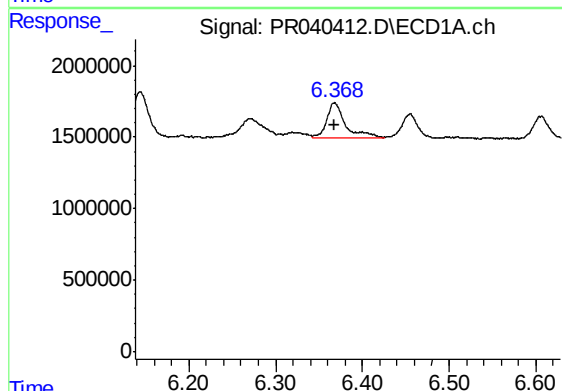
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 4253265
Conc: 19.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
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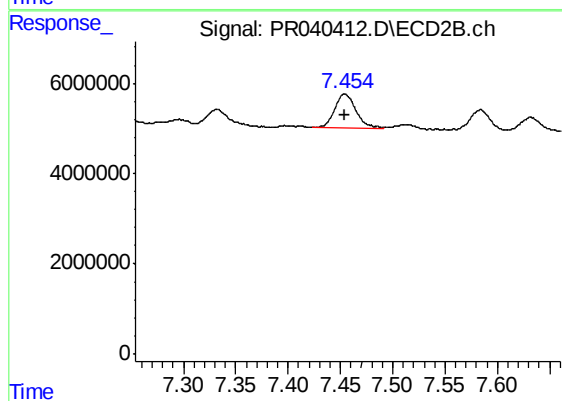
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 15140491
Conc: 20.96 ng/ml



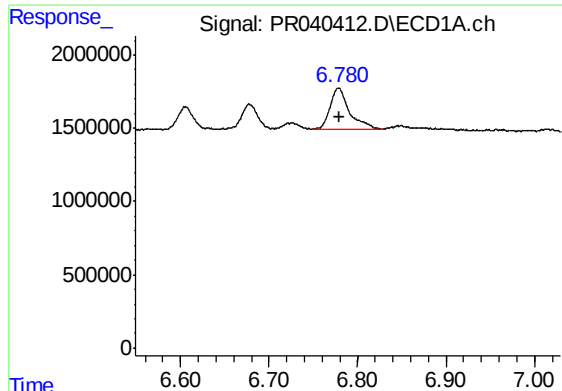
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 3710049
Conc: 22.51 ng/ml



#29 AR-1254-4

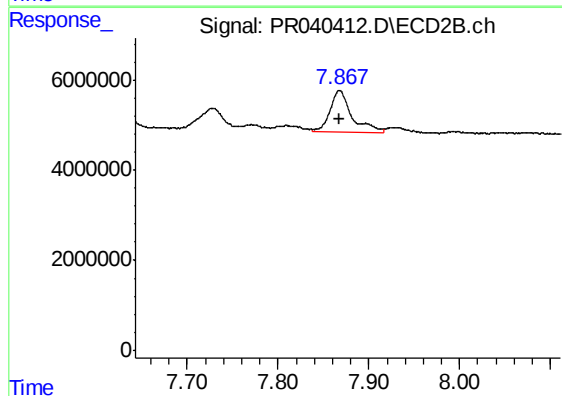
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 11113473
Conc: 20.24 ng/ml



#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 4306490
Conc: 21.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 15204914
Conc: 25.48 ng/ml