

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
 Data File : PR040454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 10:46
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:15:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 09:47:16 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...	3.732	4.575	24481629	116.9E6	14.000	13.958
2)	SA Decachlor...	8.652	10.281	59346758	244.2E6	21.523	18.749
Target Compounds							
36)	L8 AR-1262-1	6.845	7.915	2994543	25353461	38.806	37.691
37)	L8 AR-1262-2	7.287	8.467	14710104	50372778	38.213	36.873
38)	L8 AR-1262-3	7.565	8.778	6532067	37009434	45.315	40.391
39)	L8 AR-1262-4	7.629	8.871	11864711	28254921	42.088	40.252
40)	L8 AR-1262-5	8.118	9.532	5678298	21883281	42.473	40.494

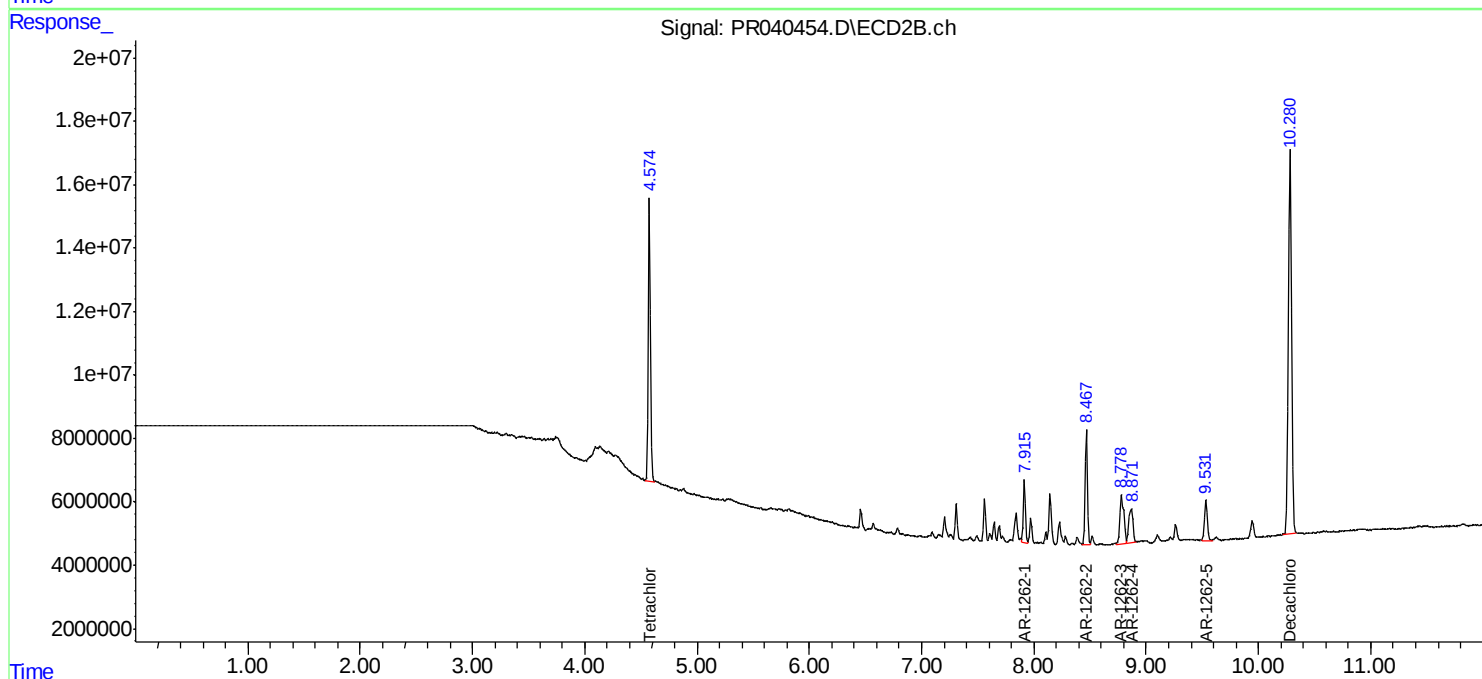
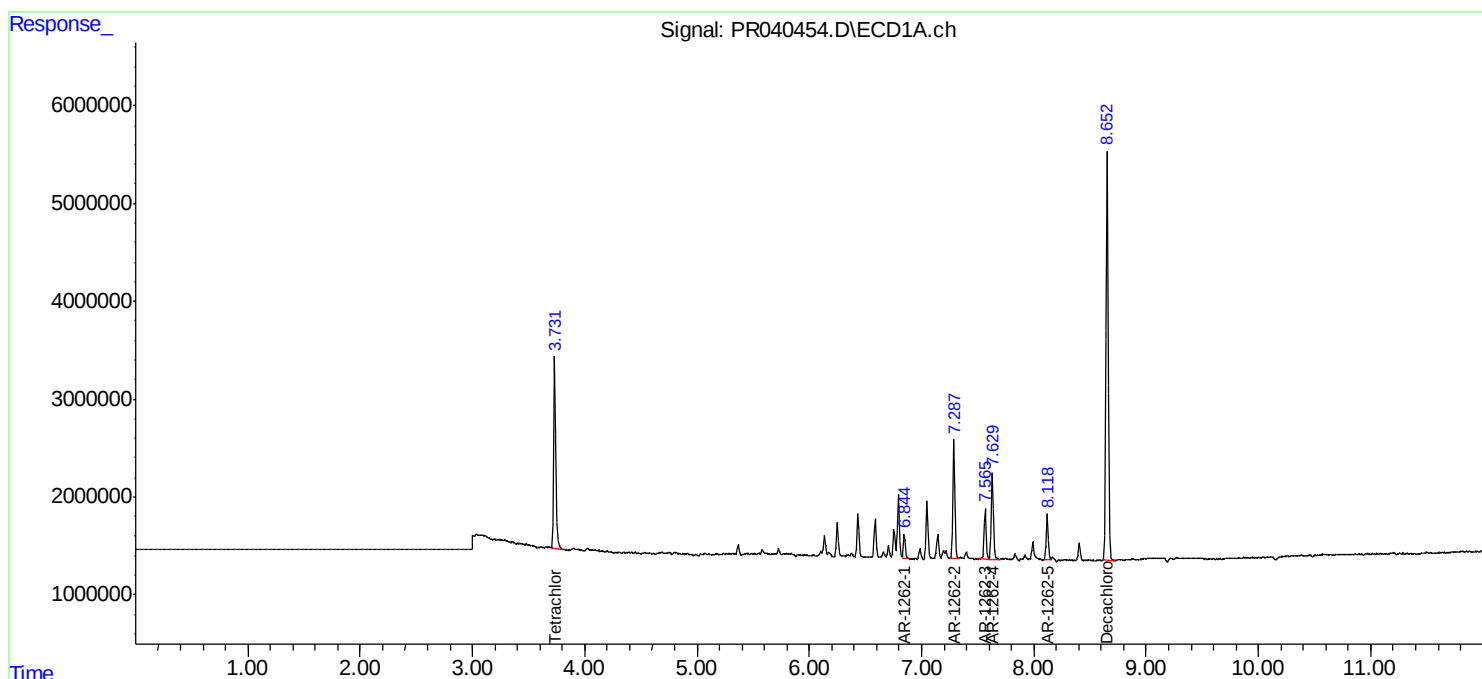
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

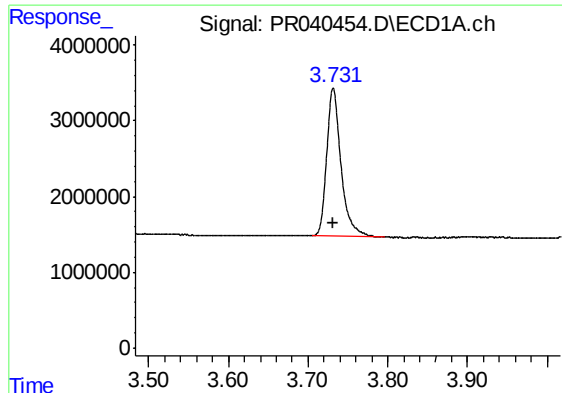
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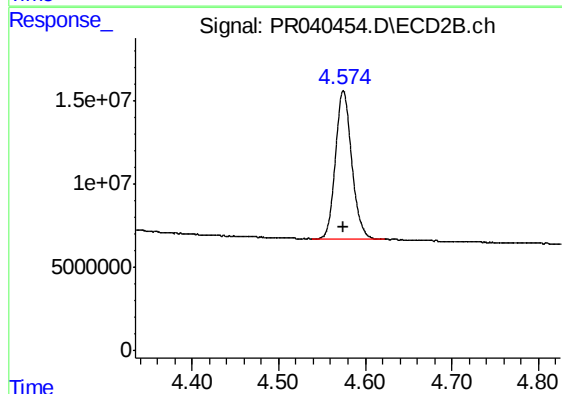




#1 Tetrachloro-m-xylene

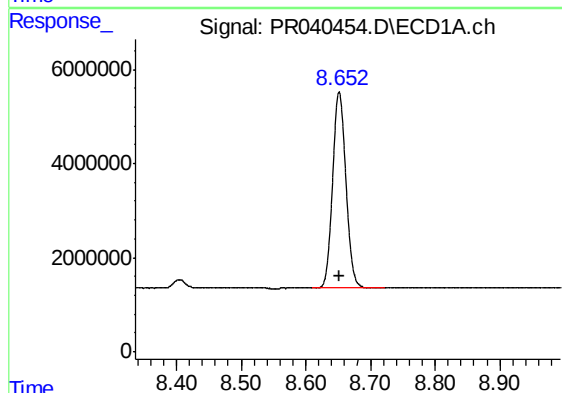
R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 24481629
Conc: 14.00 ng/ml

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ECD_R
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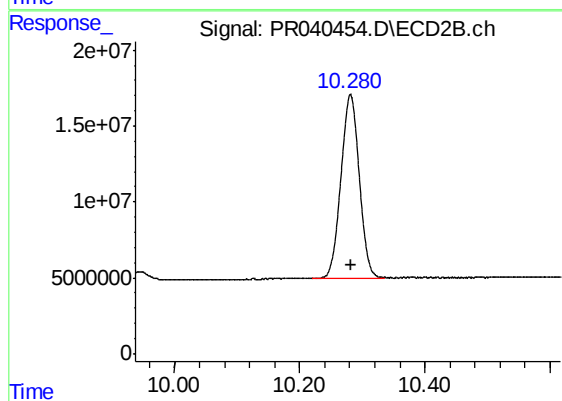
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 116878642
Conc: 13.96 ng/ml



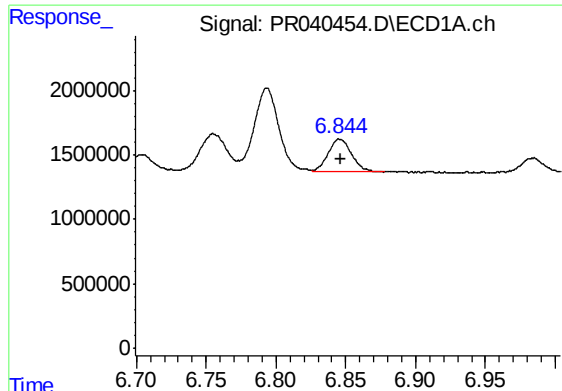
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 59346758
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

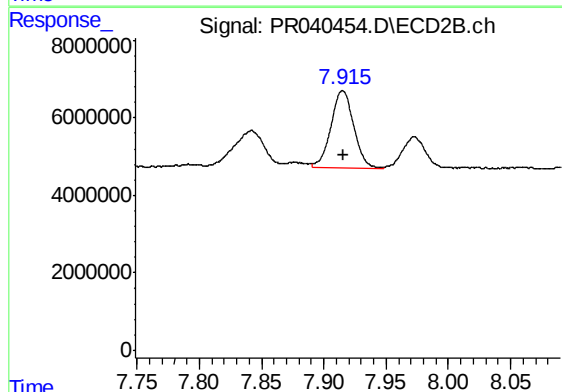
R.T.: 10.281 min
Delta R.T.: -0.002 min
Response: 244231917
Conc: 18.75 ng/ml



#36 AR-1262-1

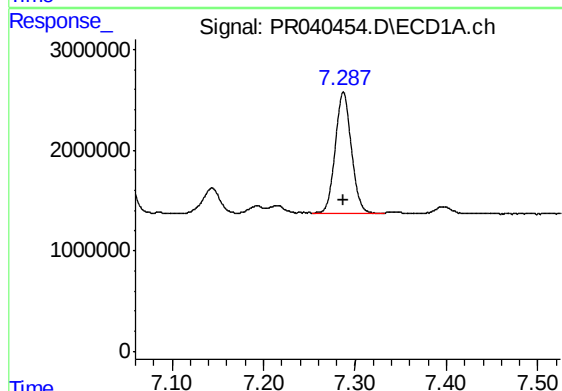
R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 2994543
Conc: 38.81 ng/ml

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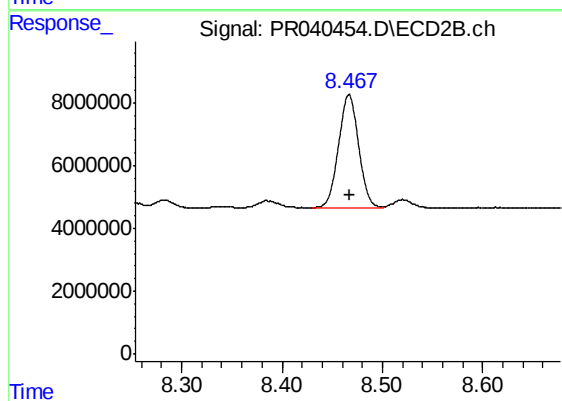
#36 AR-1262-1

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 25353461
Conc: 37.69 ng/ml



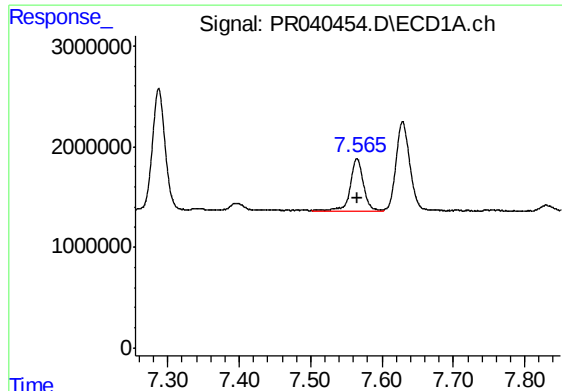
#37 AR-1262-2

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 14710104
Conc: 38.21 ng/ml



#37 AR-1262-2

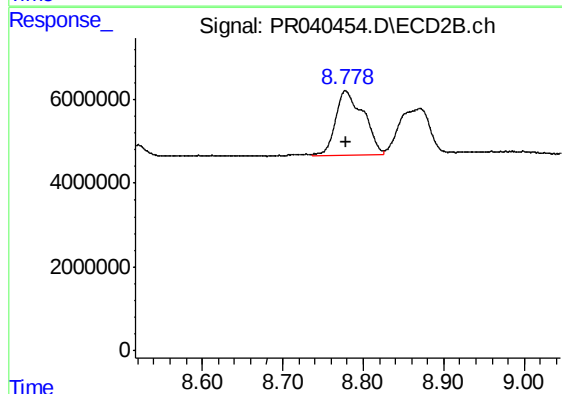
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 50372778
Conc: 36.87 ng/ml



#38 AR-1262-3

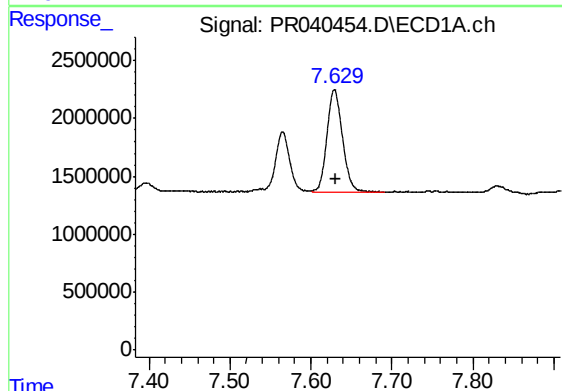
R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 6532067
Conc: 45.31 ng/ml

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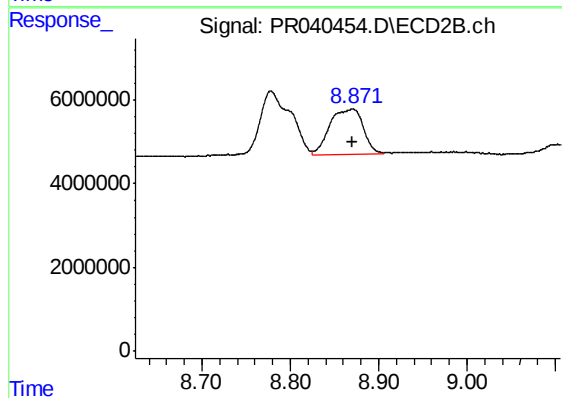
#38 AR-1262-3

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 37009434
Conc: 40.39 ng/ml



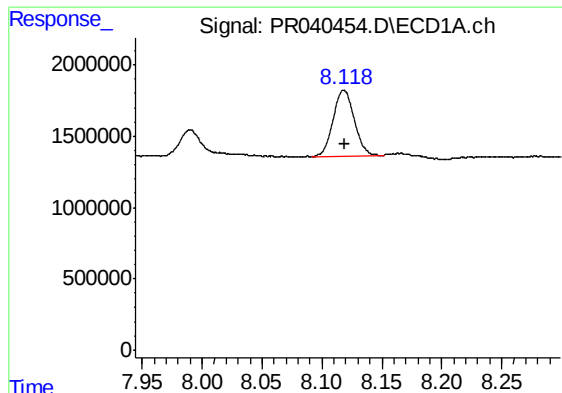
#39 AR-1262-4

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 11864711
Conc: 42.09 ng/ml



#39 AR-1262-4

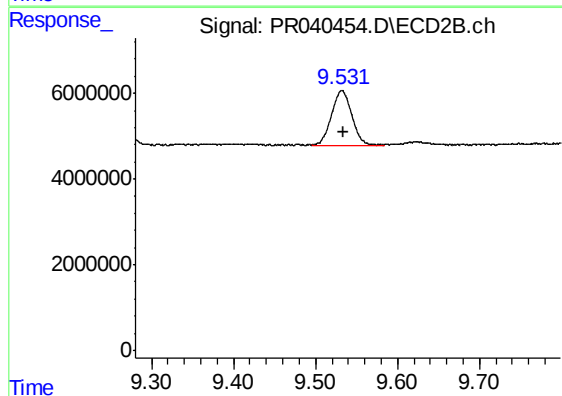
R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 28254921
Conc: 40.25 ng/ml



#40 AR-1262-5

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 5678298
Conc: 42.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



#40 AR-1262-5

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 21883281
Conc: 40.49 ng/ml