

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 01:32
 Operator : AJ\MA
 Sample : M2940-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:17:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.629	3.809	157.2E6	145.3E6	19.239	19.544
2)	SA Decachlor...	10.502	8.830	217.5E6	166.5E6	22.645	20.828
Target Compounds							
26)	L6 AR-1254-1	6.667	5.694	22829260	25049130	64.410	60.985
27)	L6 AR-1254-2	6.885	5.841	36844801	22031188	65.547	63.330
28)	L6 AR-1254-3	7.256	6.243	38277029	36695274	63.938	60.898
29)	L6 AR-1254-4	7.543	6.470	33434672	23385711	68.015	62.287
30)	L6 AR-1254-5	7.962	6.886	31878076	32623660	67.286	63.153

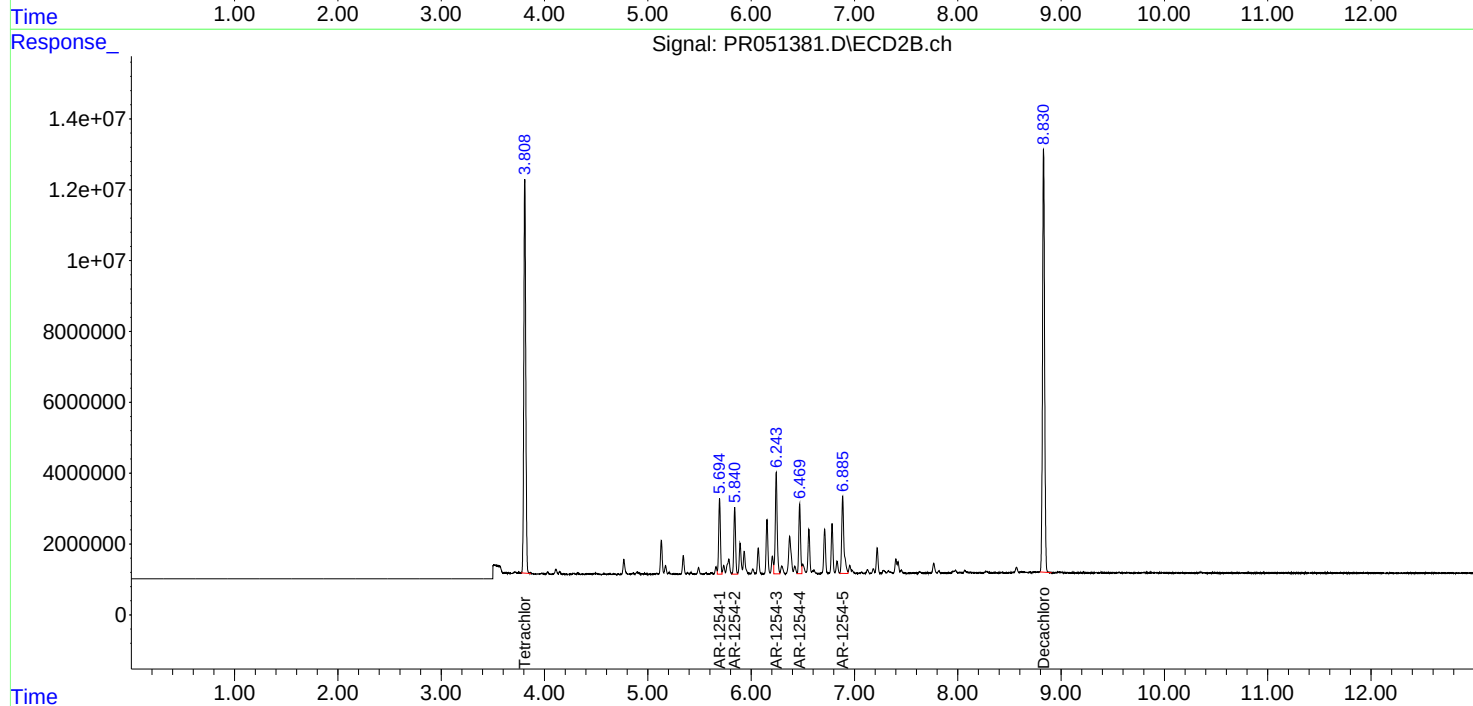
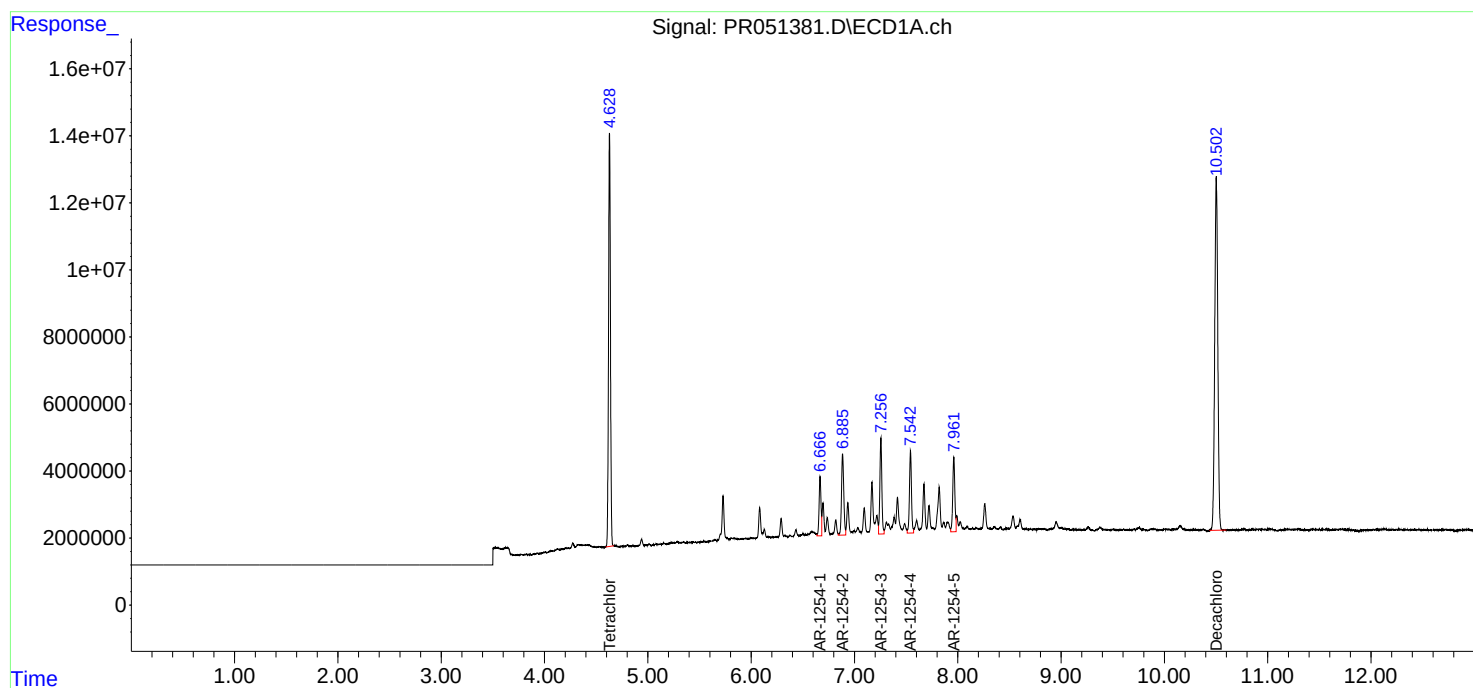
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

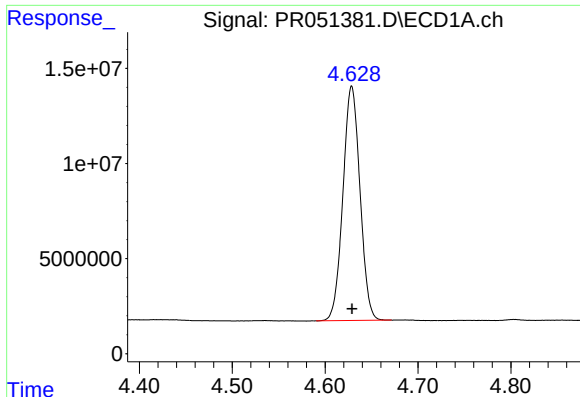
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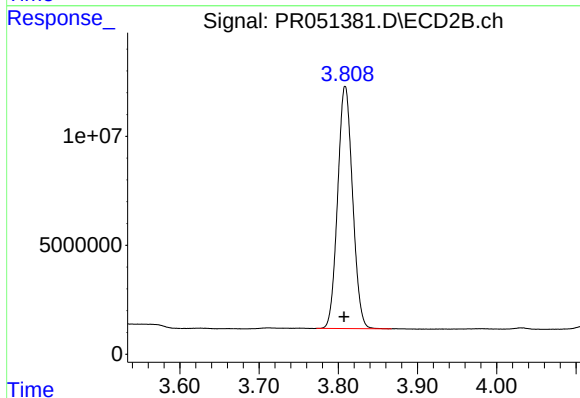




#1 Tetrachloro-m-xylene

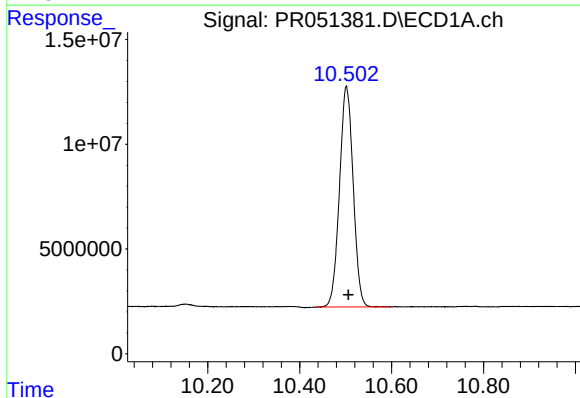
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 157236297
Conc: 19.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2021



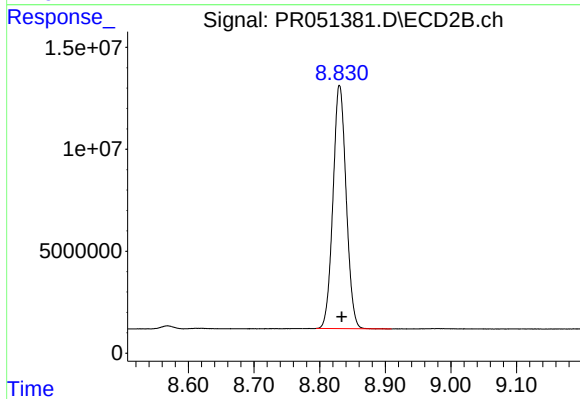
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: 0.002 min
Response: 145325616
Conc: 19.54 ng/ml



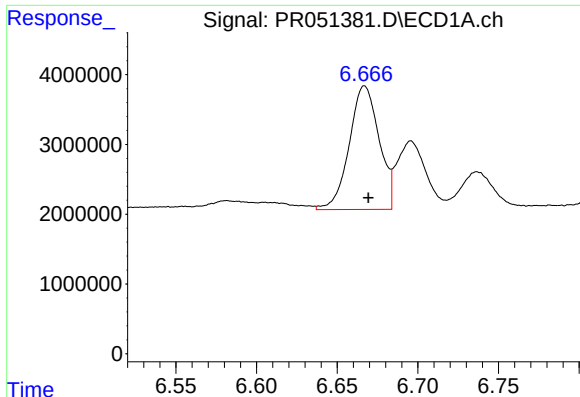
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: -0.004 min
Response: 217516898
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

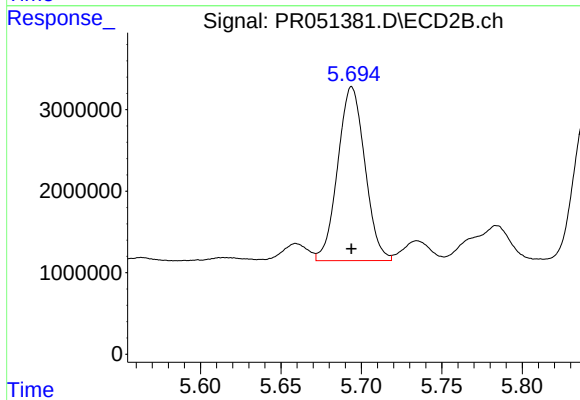
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 166532062
Conc: 20.83 ng/ml



#26 AR-1254-1

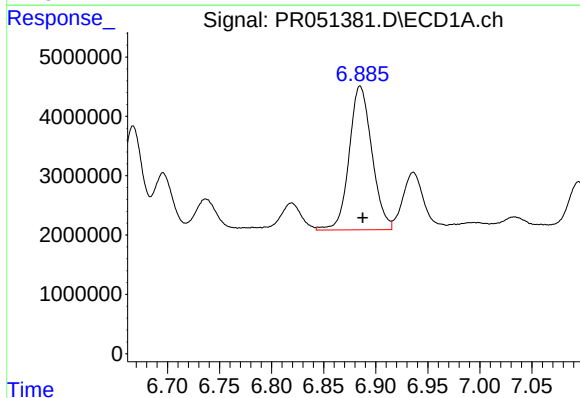
R.T.: 6.667 min
Delta R.T.: -0.002 min
Response: 22829260
Conc: 64.41 ng/ml

Instrument :
ECD_R
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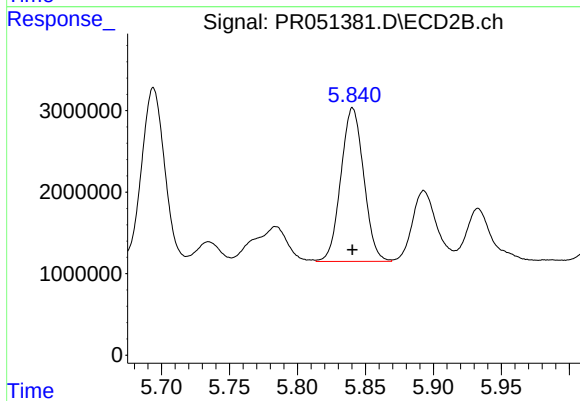
#26 AR-1254-1

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 25049130
Conc: 60.99 ng/ml



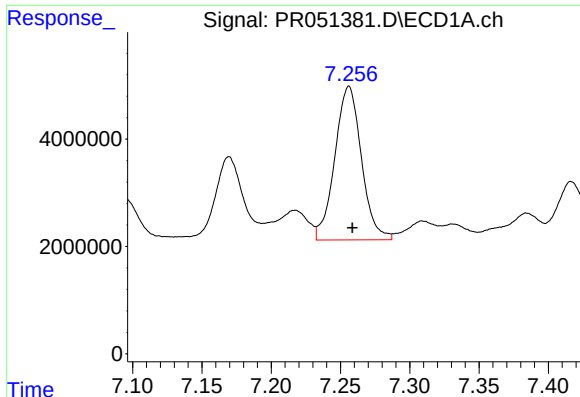
#27 AR-1254-2

R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 36844801
Conc: 65.55 ng/ml



#27 AR-1254-2

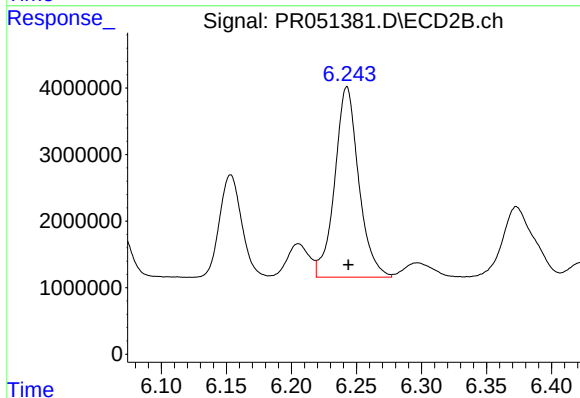
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 22031188
Conc: 63.33 ng/ml



#28 AR-1254-3

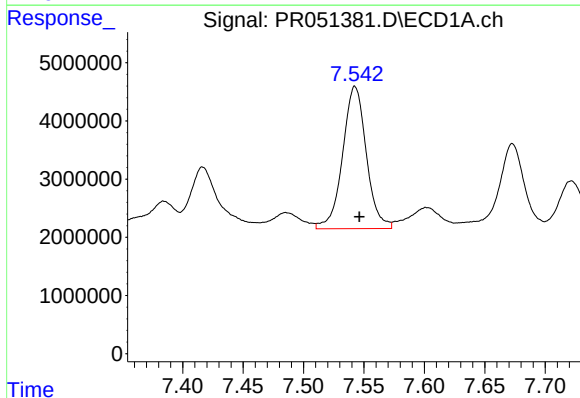
R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 38277029
Conc: 63.94 ng/ml

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ECD_R
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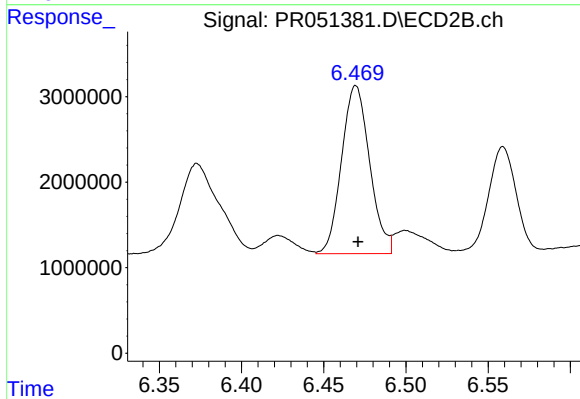
#28 AR-1254-3

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 36695274
Conc: 60.90 ng/ml



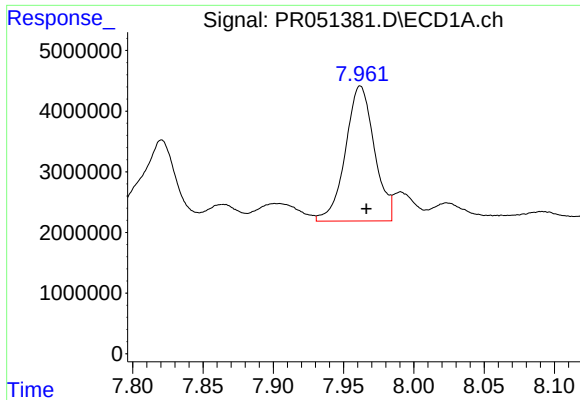
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 33434672
Conc: 68.02 ng/ml



#29 AR-1254-4

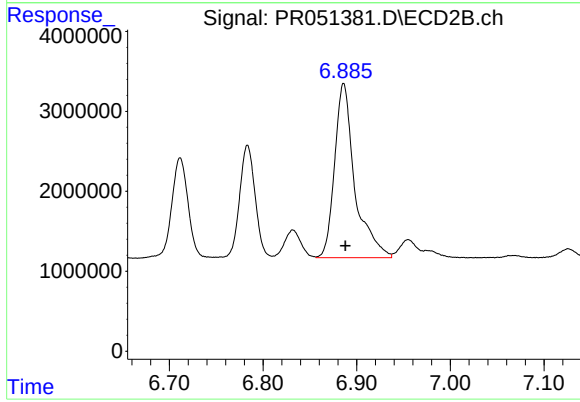
R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 23385711
Conc: 62.29 ng/ml



#30 AR-1254-5

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 31878076
Conc: 67.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 32623660
Conc: 63.15 ng/ml