

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 15:09
 Operator : AJ\MA
 Sample : M2940-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:37:40 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...	4.628	3.808	177.7E6	165.0E6	21.746	22.195
2)	SA Decachlor...	10.502	8.830	190.5E6	143.6E6	19.837	17.958
Target Compounds							
26)	L6 AR-1254-1	6.667	5.692	10585759	11953257	29.866	29.102
27)	L6 AR-1254-2	6.885	5.839	16448820	10307345	29.263	29.629
28)	L6 AR-1254-3	7.256	6.242	16998136	16461061	28.394	27.318
29)	L6 AR-1254-4	7.543	6.468	14562125	10307280	29.623	27.453
30)	L6 AR-1254-5	7.963	6.886	12817350	14026839	27.054	27.153

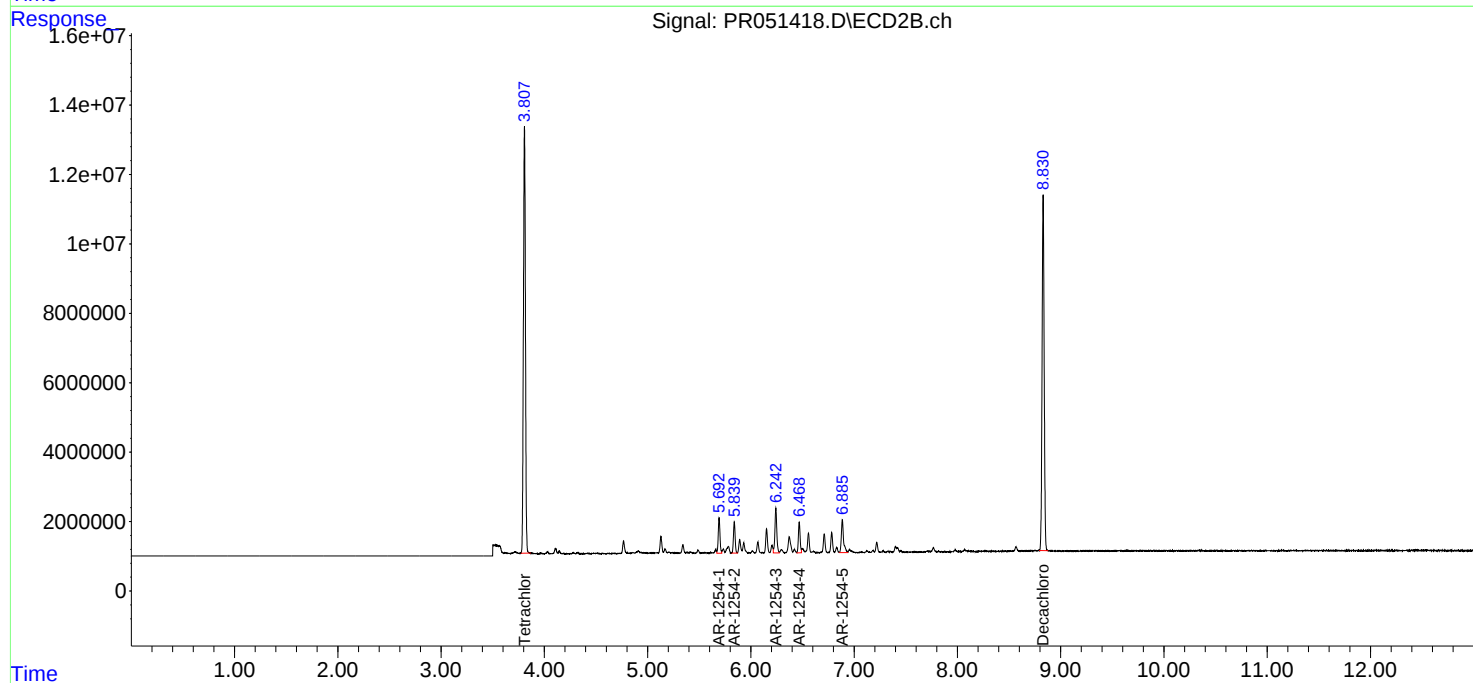
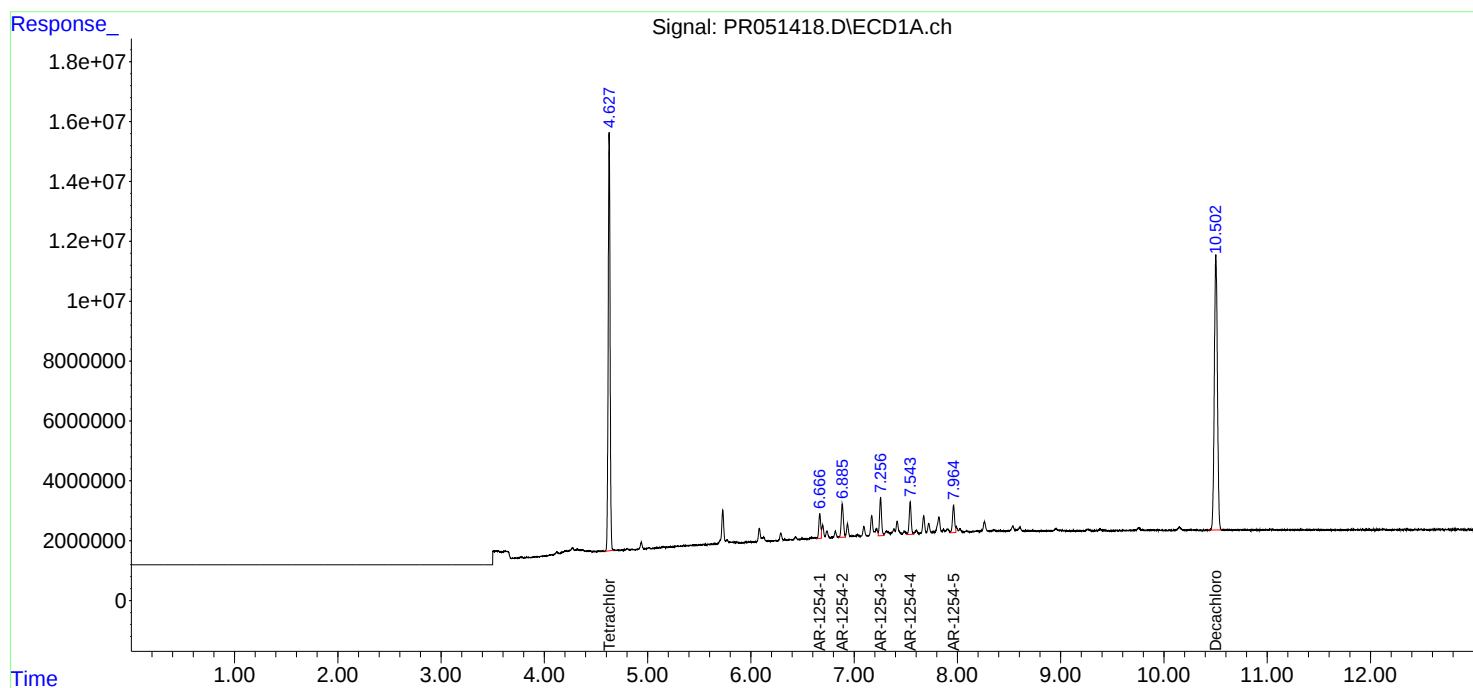
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

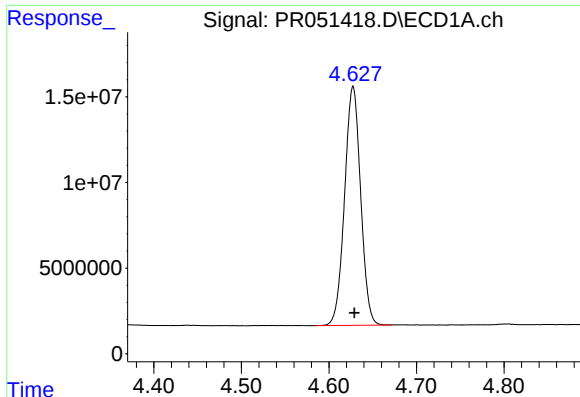
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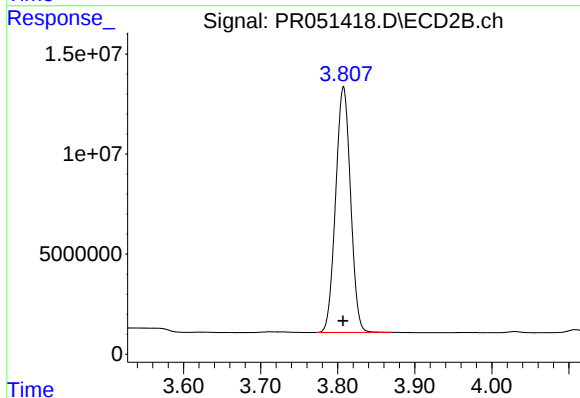




#1 Tetrachloro-m-xylene

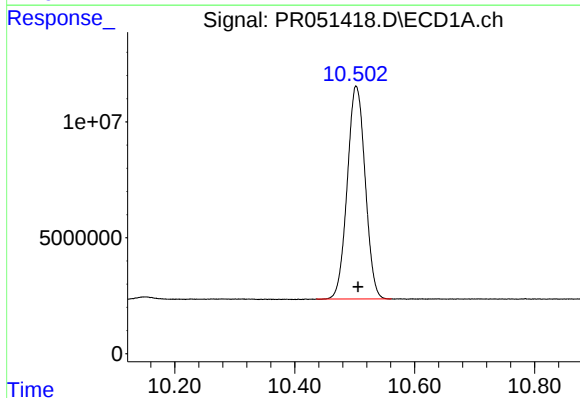
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 177725507
Conc: 21.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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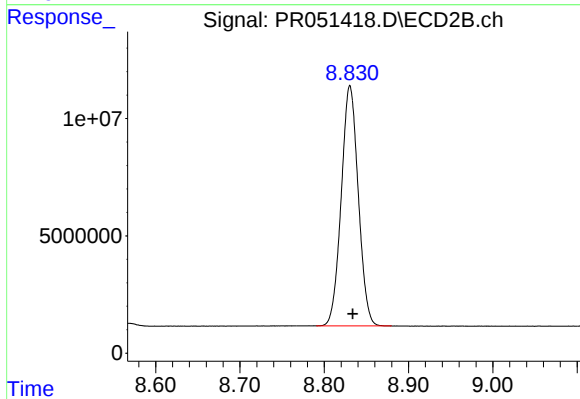
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 165037841
Conc: 22.20 ng/ml



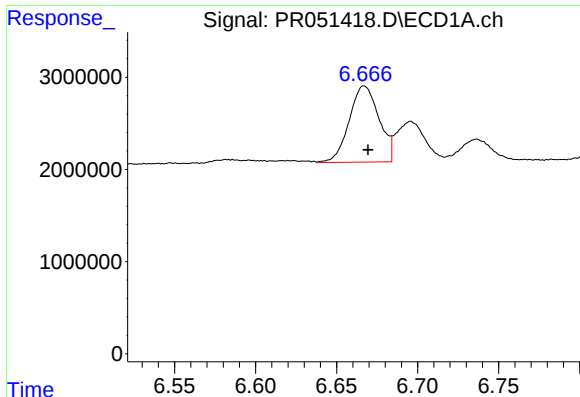
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: -0.003 min
Response: 190544212
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

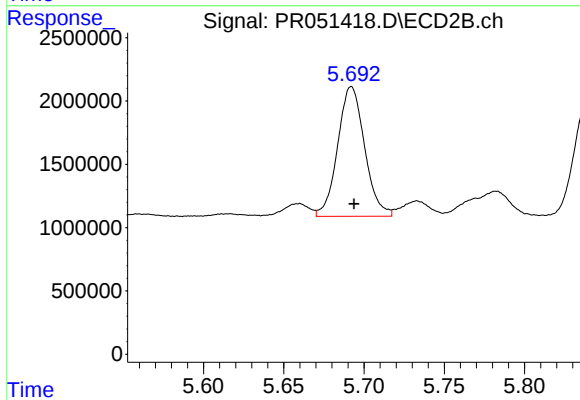
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 143577935
Conc: 17.96 ng/ml



#26 AR-1254-1

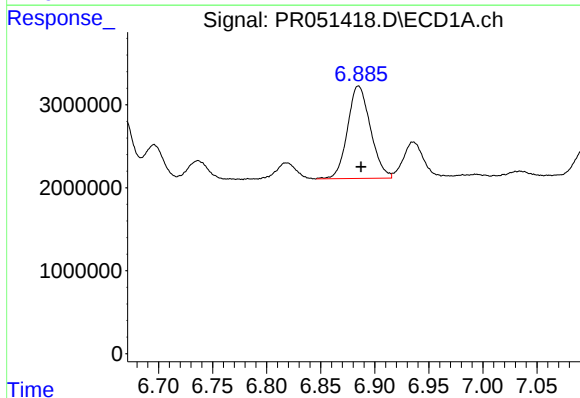
R.T.: 6.667 min
Delta R.T.: -0.002 min
Response: 10585759
Conc: 29.87 ng/ml

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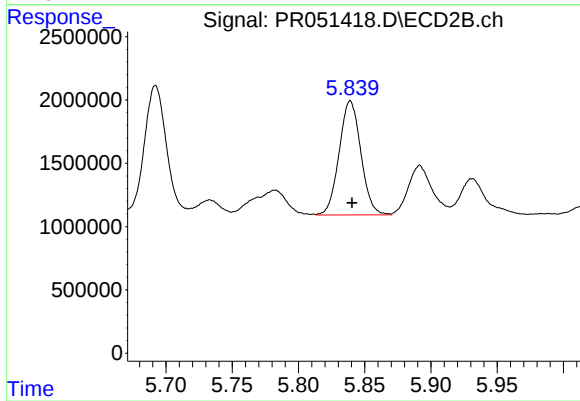
#26 AR-1254-1

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 11953257
Conc: 29.10 ng/ml



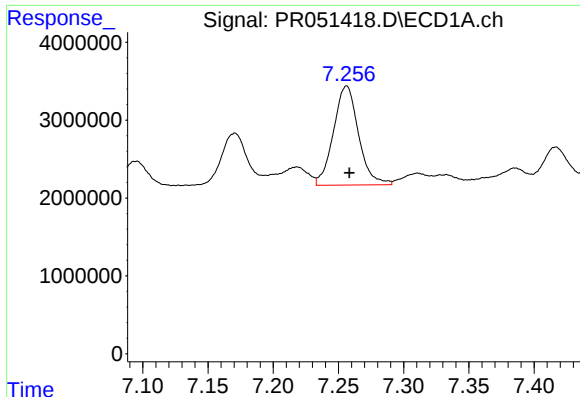
#27 AR-1254-2

R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 16448820
Conc: 29.26 ng/ml



#27 AR-1254-2

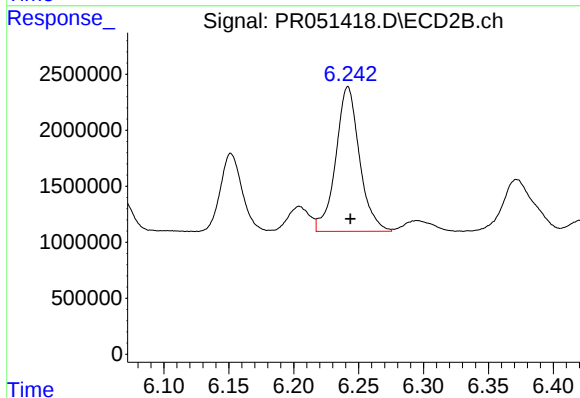
R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 10307345
Conc: 29.63 ng/ml



#28 AR-1254-3

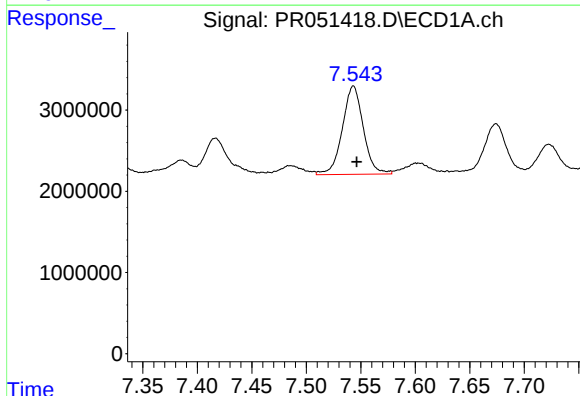
R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 16998136
Conc: 28.39 ng/ml

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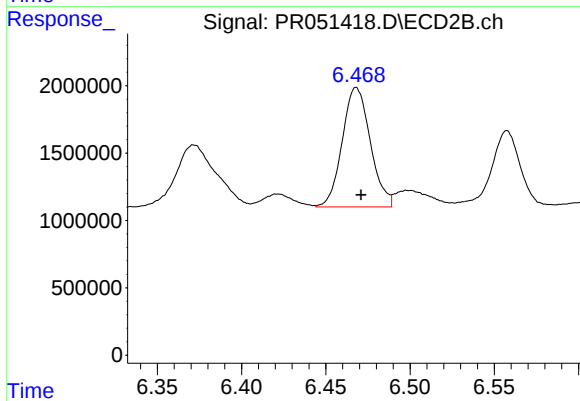
#28 AR-1254-3

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 16461061
Conc: 27.32 ng/ml



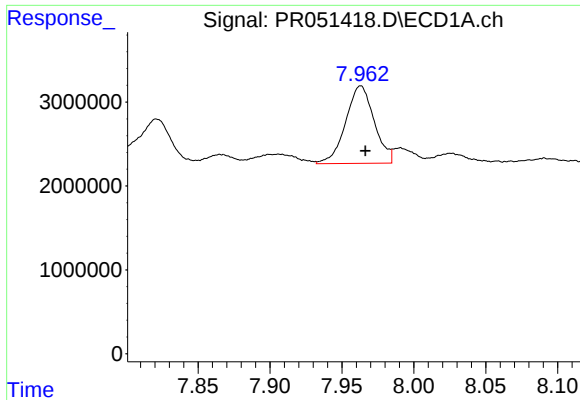
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 14562125
Conc: 29.62 ng/ml



#29 AR-1254-4

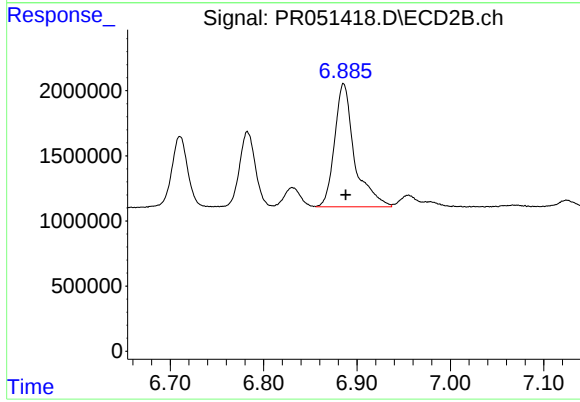
R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 10307280
Conc: 27.45 ng/ml



#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 12817350
Conc: 27.05 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: 14026839
Conc: 27.15 ng/ml