

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 09:35
 Operator : AJ\MA
 Sample : M2940-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:26:35 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...	4.627	3.807	141.0E6	127.3E6	17.247	17.121
2) SA Decachlor...	10.502	8.828	165.4E6	122.6E6	17.216	15.329
Target Compounds						
11) L3 AR-1232-1	5.008	4.182	8742356	7457541	48.422	46.184
12) L3 AR-1232-2	5.541	4.911	4752691	7494984	48.890	44.710
13) L3 AR-1232-3	5.833	5.087	10286130	3877311	49.205	44.492
14) L3 AR-1232-4	5.996	5.171	5061362	3463277	49.020	47.084
15) L3 AR-1232-5	6.081	5.341	4483355	4321173	59.692	53.109

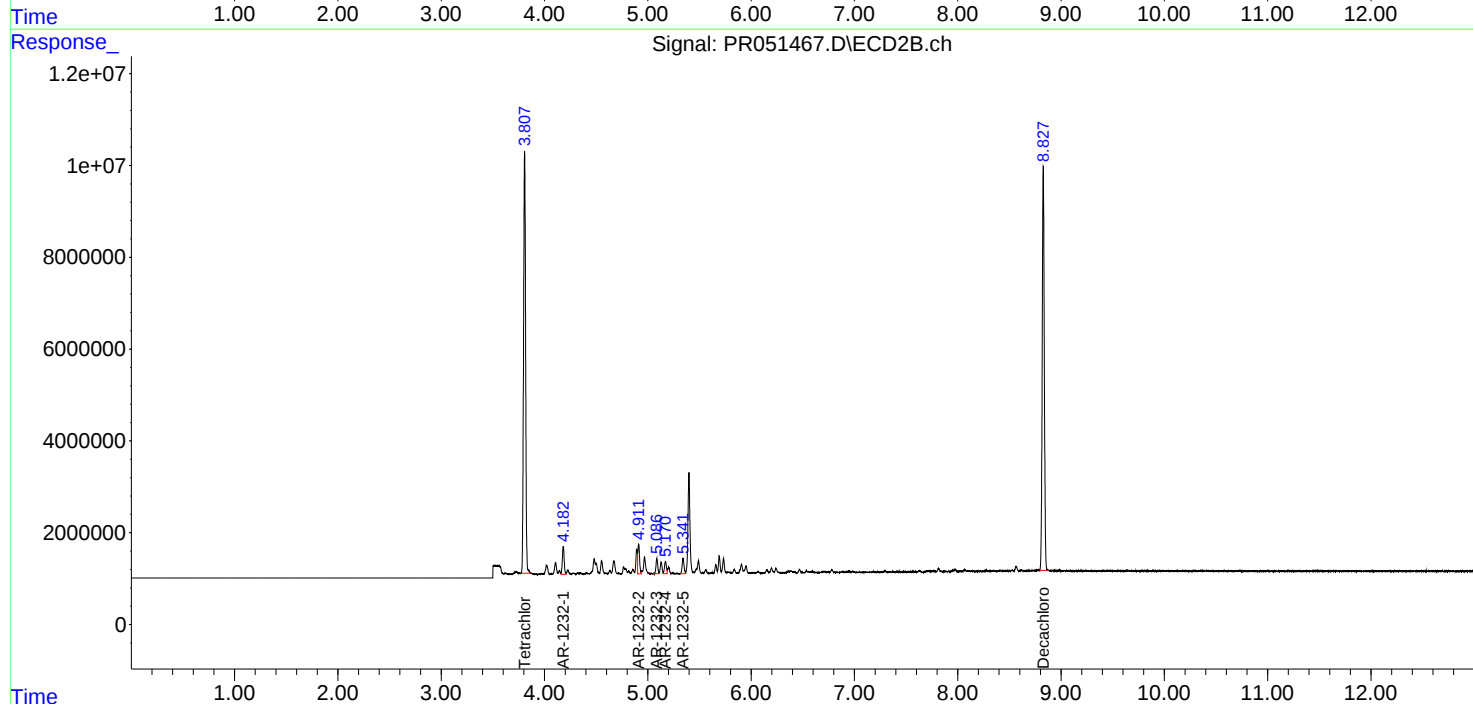
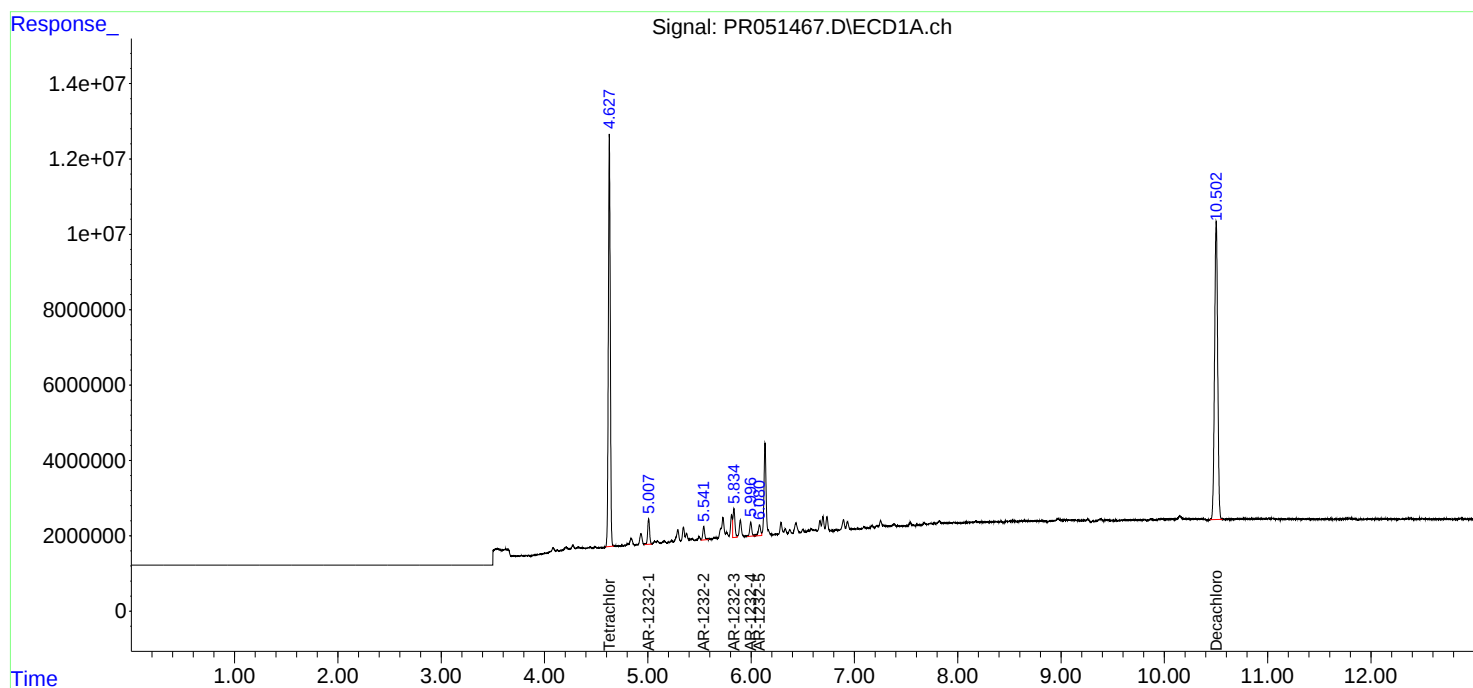
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

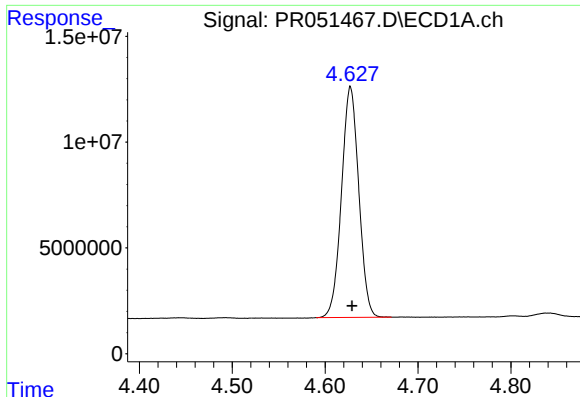
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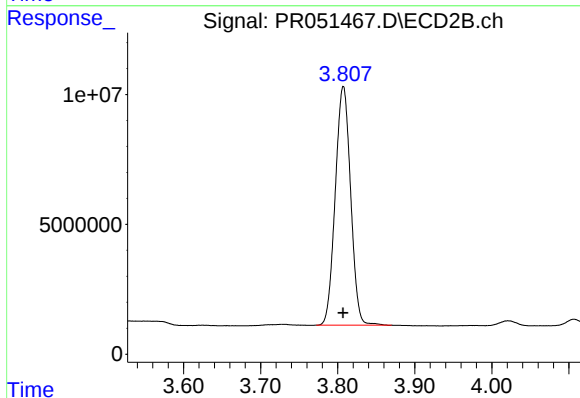




#1 Tetrachloro-m-xylene

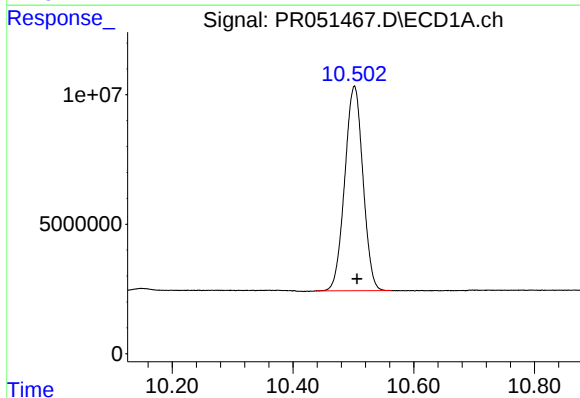
R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 140959335
Conc: 17.25 ng/ml

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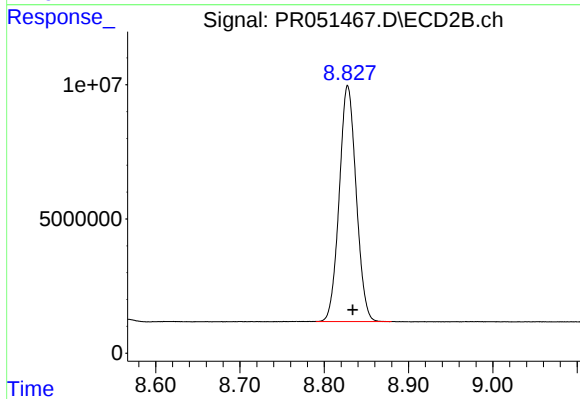
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 127311231
Conc: 17.12 ng/ml



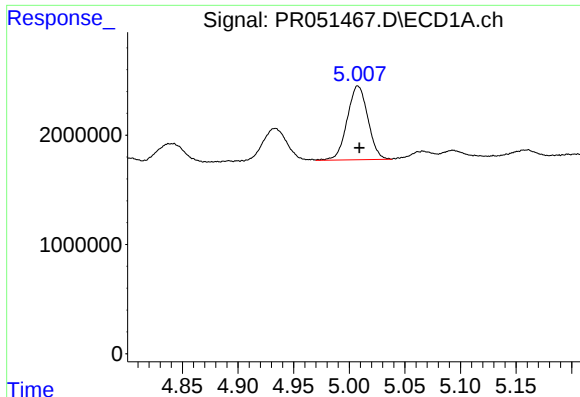
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: -0.004 min
Response: 165369108
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

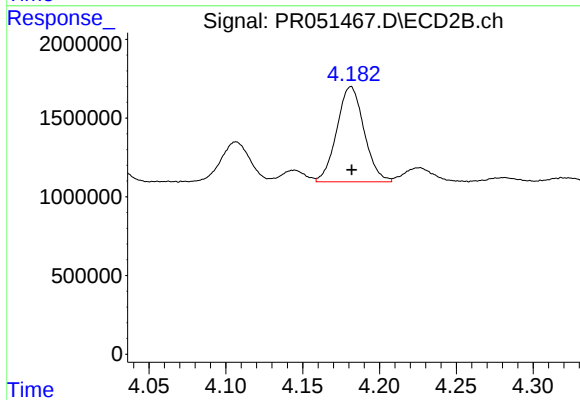
R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 122560011
Conc: 15.33 ng/ml



#11 AR-1232-1

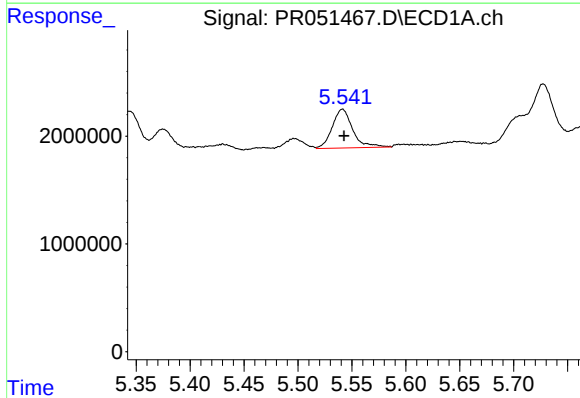
R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 8742356
Conc: 48.42 ng/ml

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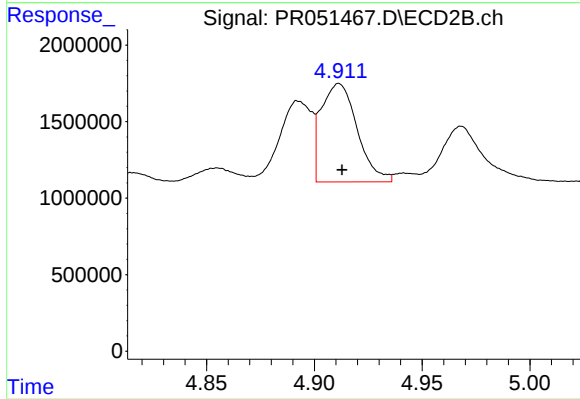
#11 AR-1232-1

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 7457541
Conc: 46.18 ng/ml



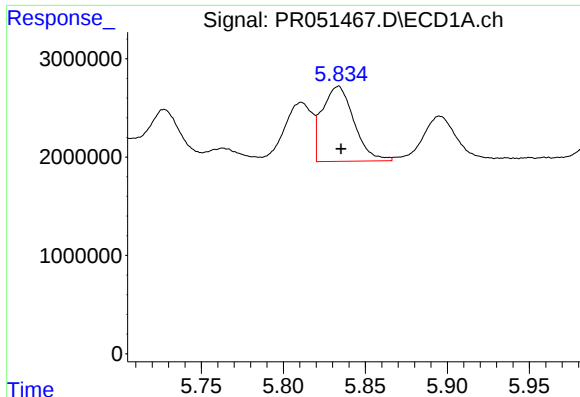
#12 AR-1232-2

R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 4752691
Conc: 48.89 ng/ml



#12 AR-1232-2

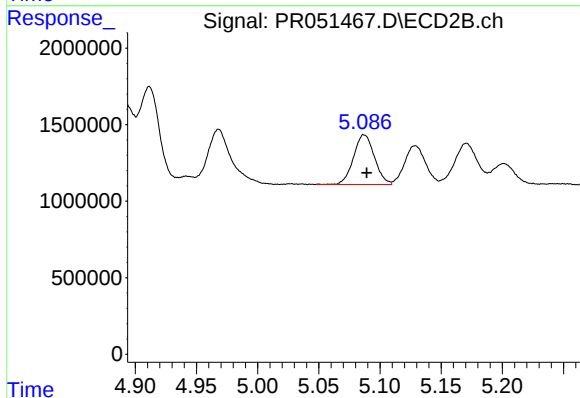
R.T.: 4.911 min
Delta R.T.: -0.001 min
Response: 7494984
Conc: 44.71 ng/ml



#13 AR-1232-3

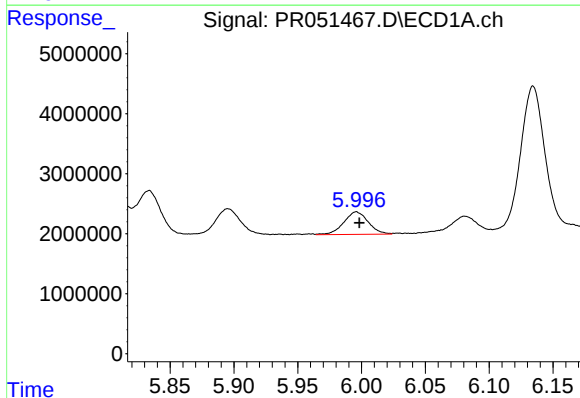
R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 10286130
Conc: 49.21 ng/ml

Instrument :
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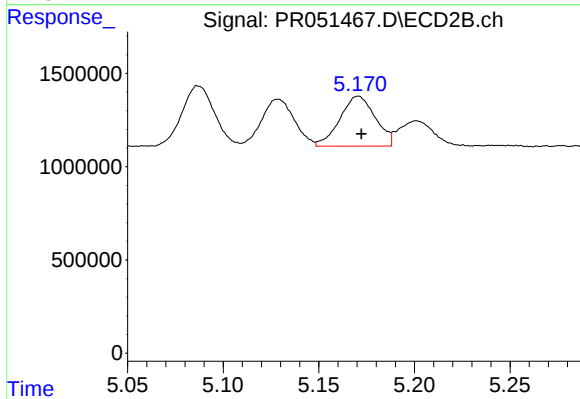
#13 AR-1232-3

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 3877311
Conc: 44.49 ng/ml



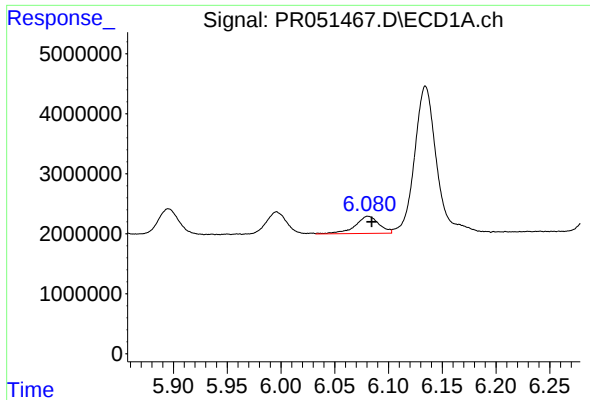
#14 AR-1232-4

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 5061362
Conc: 49.02 ng/ml



#14 AR-1232-4

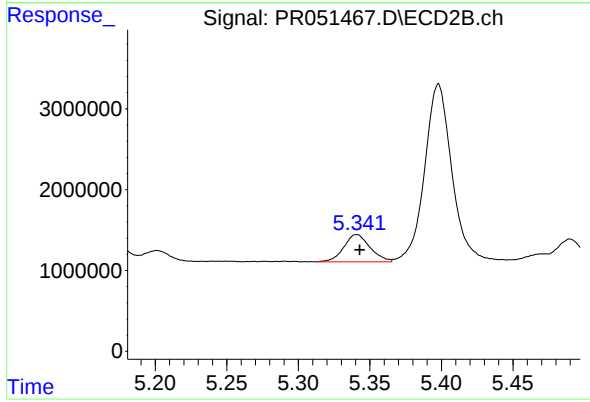
R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 3463277
Conc: 47.08 ng/ml



#15 AR-1232-5

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 4483355
Conc: 59.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.341 min
Delta R.T.: -0.002 min
Response: 4321173
Conc: 53.11 ng/ml