

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 11:40
 Operator : AJ\MA
 Sample : N2931-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P009-SS003-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:32:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.647	2.920	88194571	44733696	23.911	23.682
2) SA Decachlor...	9.539	8.159	32810853	30250575	21.476	21.006
Target Compounds						
31) L7 AR-1260-1	6.584	5.581	11785381	10514130	102.566	128.530 #
32) L7 AR-1260-2	6.868	5.785	27990397	26609603	215.214	269.711 #
33) L7 AR-1260-3	7.257	5.945	30966000	14881541	332.140	162.985 #
34) L7 AR-1260-4	7.498	6.448	25831202	20380359	245.478m	265.525
35) L7 AR-1260-5	7.837	6.712	48360583	57678058	256.968	323.482 #

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

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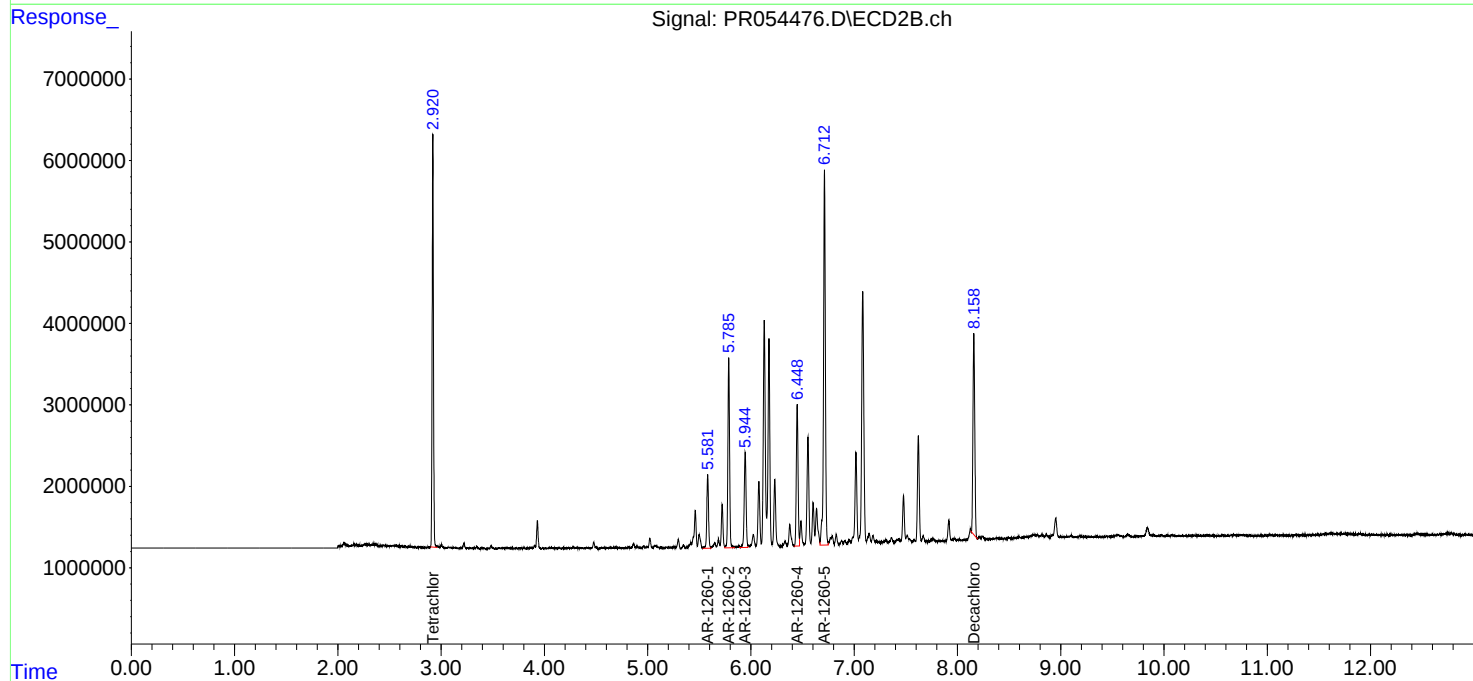
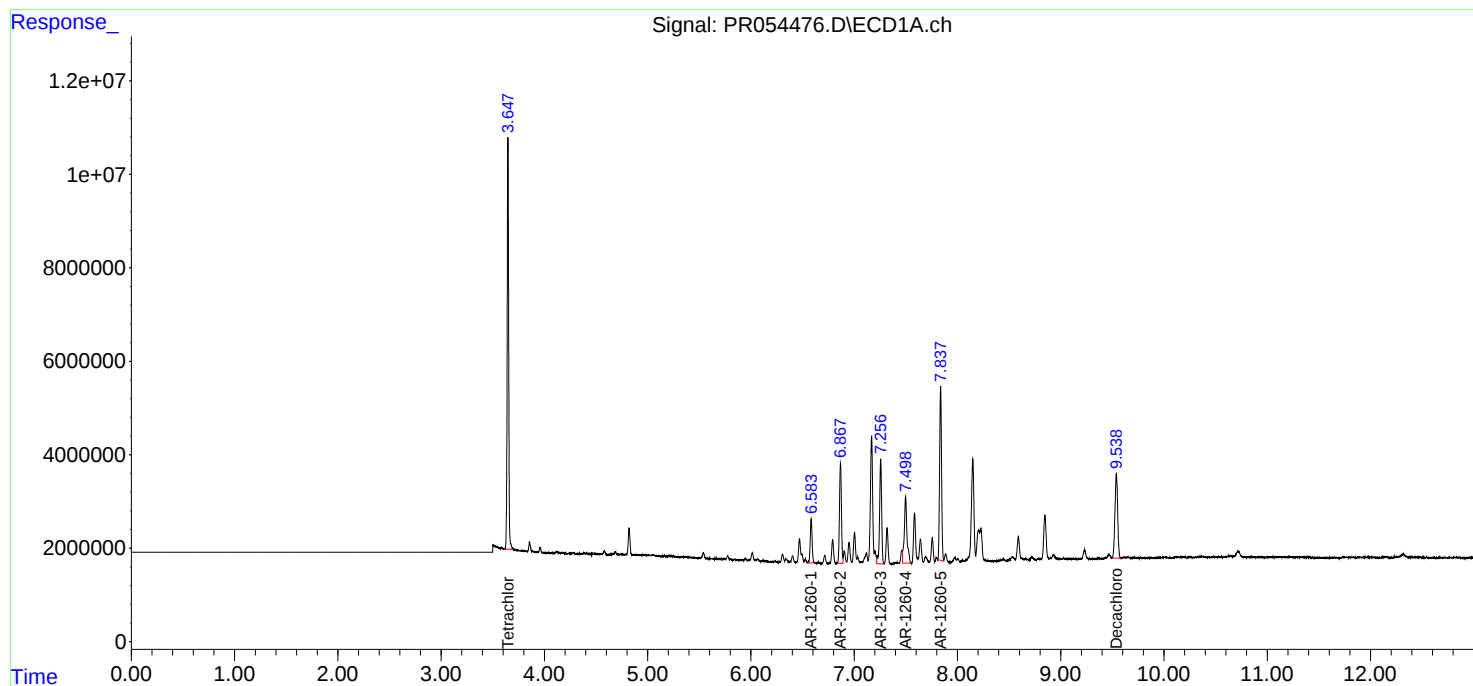
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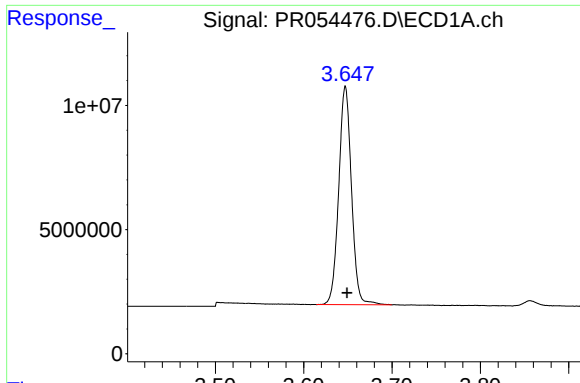
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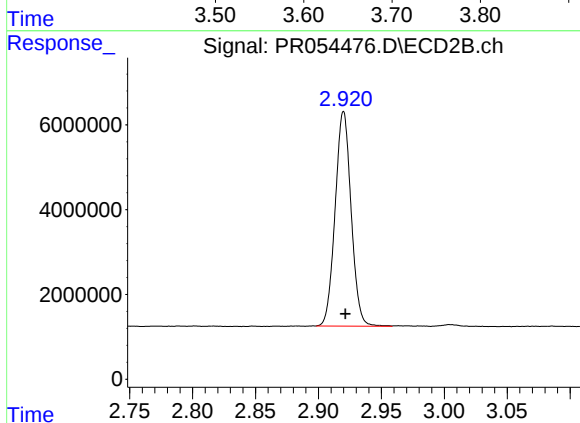
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 88194571
Conc: 23.91 ng/ml

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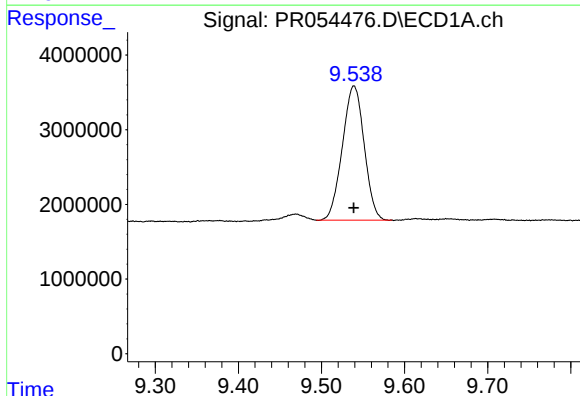
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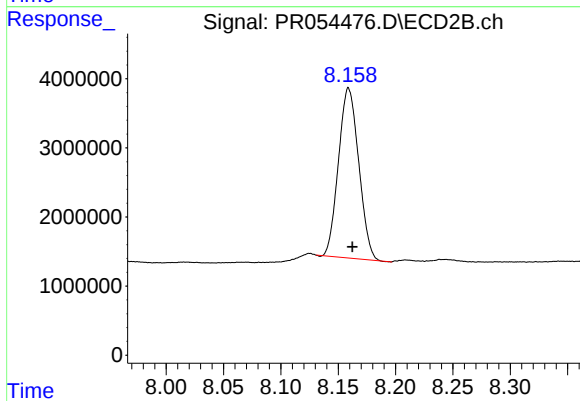
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 44733696
Conc: 23.68 ng/ml



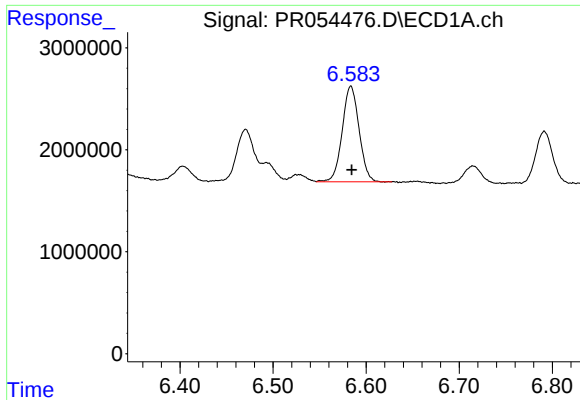
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 32810853
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 30250575
Conc: 21.01 ng/ml



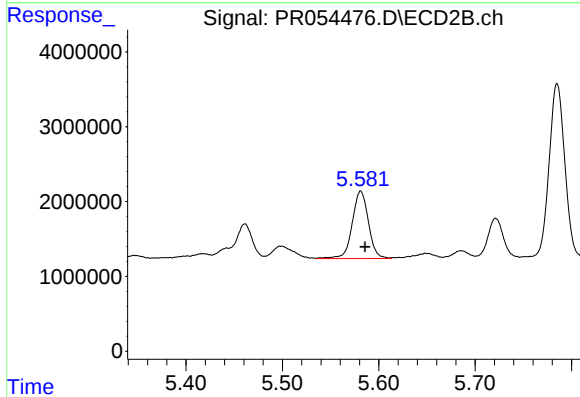
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 11785381
Conc: 102.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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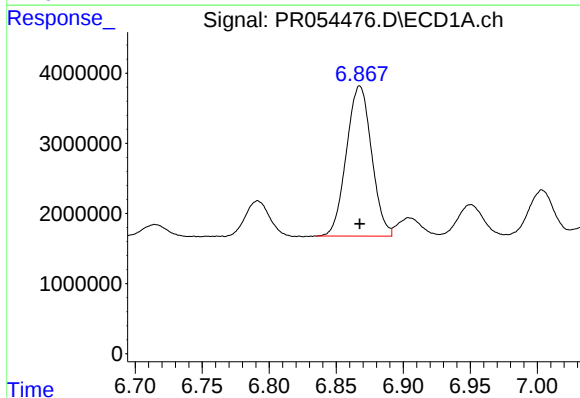
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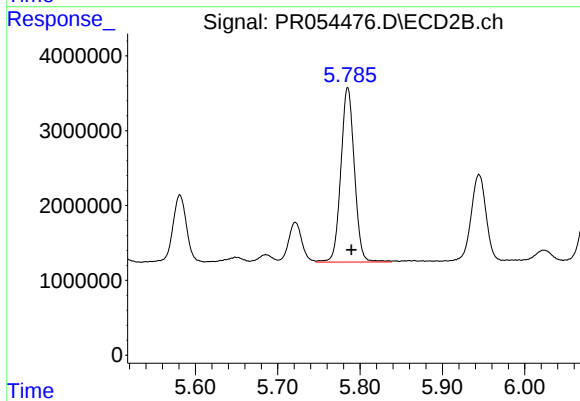
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 10514130
Conc: 128.53 ng/ml



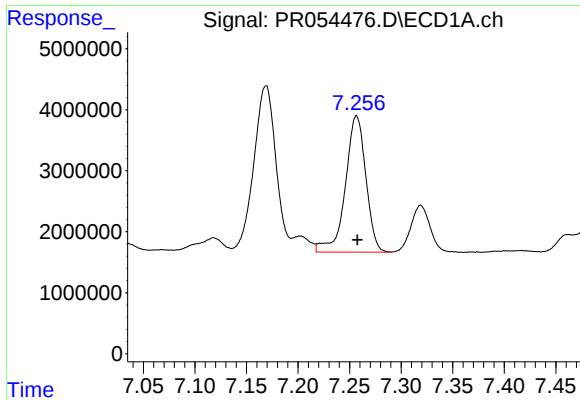
#32 AR-1260-2

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 27990397
Conc: 215.21 ng/ml



#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 26609603
Conc: 269.71 ng/ml



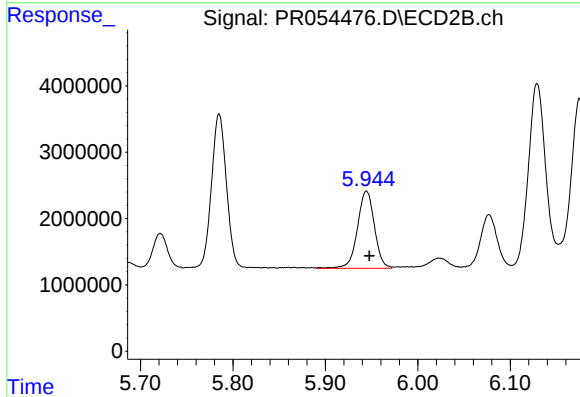
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.001 min
Response: 30966000
Conc: 332.14 ng/ml

Instrument :
ECD_R
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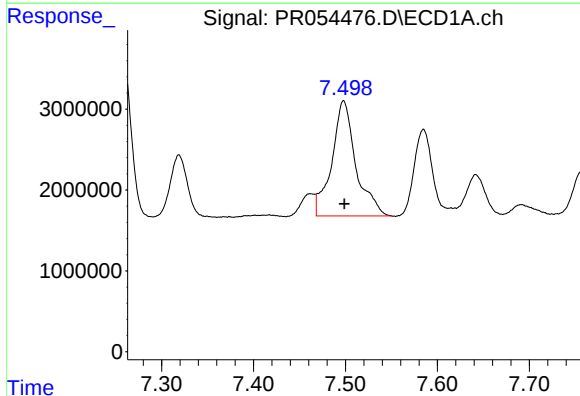
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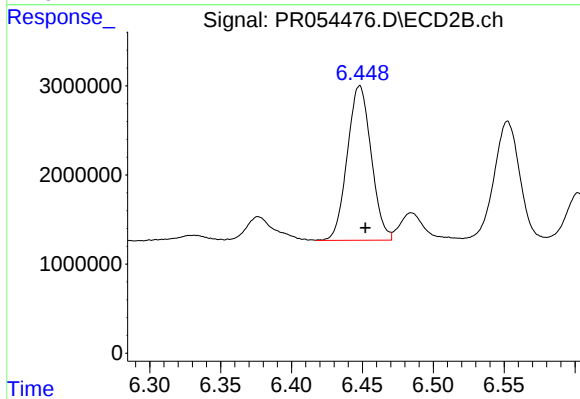
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 14881541
Conc: 162.98 ng/ml



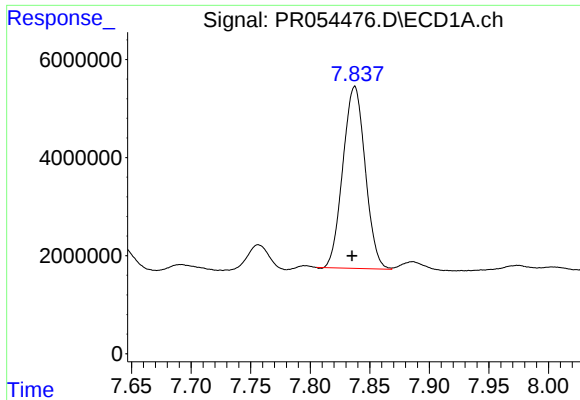
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: -0.001 min
Response: 25831202
Conc: 245.48 ng/ml m



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 20380359
Conc: 265.53 ng/ml



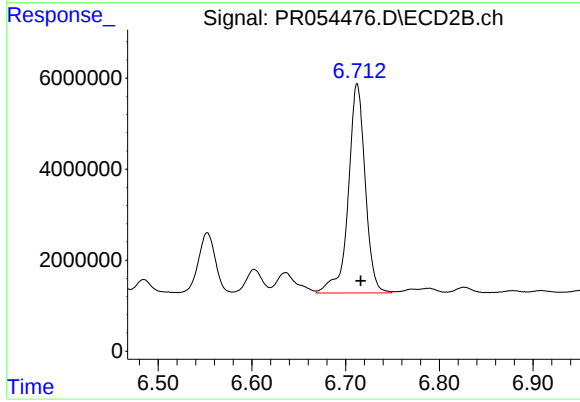
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 48360583
Conc: 256.97 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 57678058
Conc: 323.48 ng/ml