

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 08:47
 Operator : AJ\MA
 Sample : N2985-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P021-SS007-0006-01

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 23:24:22 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...	3.648	2.920	81416934	41482362	22.073	21.961
2) SA Decachlor...	9.537	8.159	32555510	30767515	21.309	21.365
Target Compounds						
31) L7 AR-1260-1	6.584	5.582	30036648	25442243	261.403	311.018
32) L7 AR-1260-2	6.866	5.785	93198528	93368779	716.589	946.371 #
33) L7 AR-1260-3	7.257	5.945	91375691	44708104	980.092	489.650 #
34) L7 AR-1260-4	7.499	6.448	90795152	72760200	862.839m	947.956
35) L7 AR-1260-5	7.837	6.713	189.9E6	238.1E6	1009.231	1335.297 #

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

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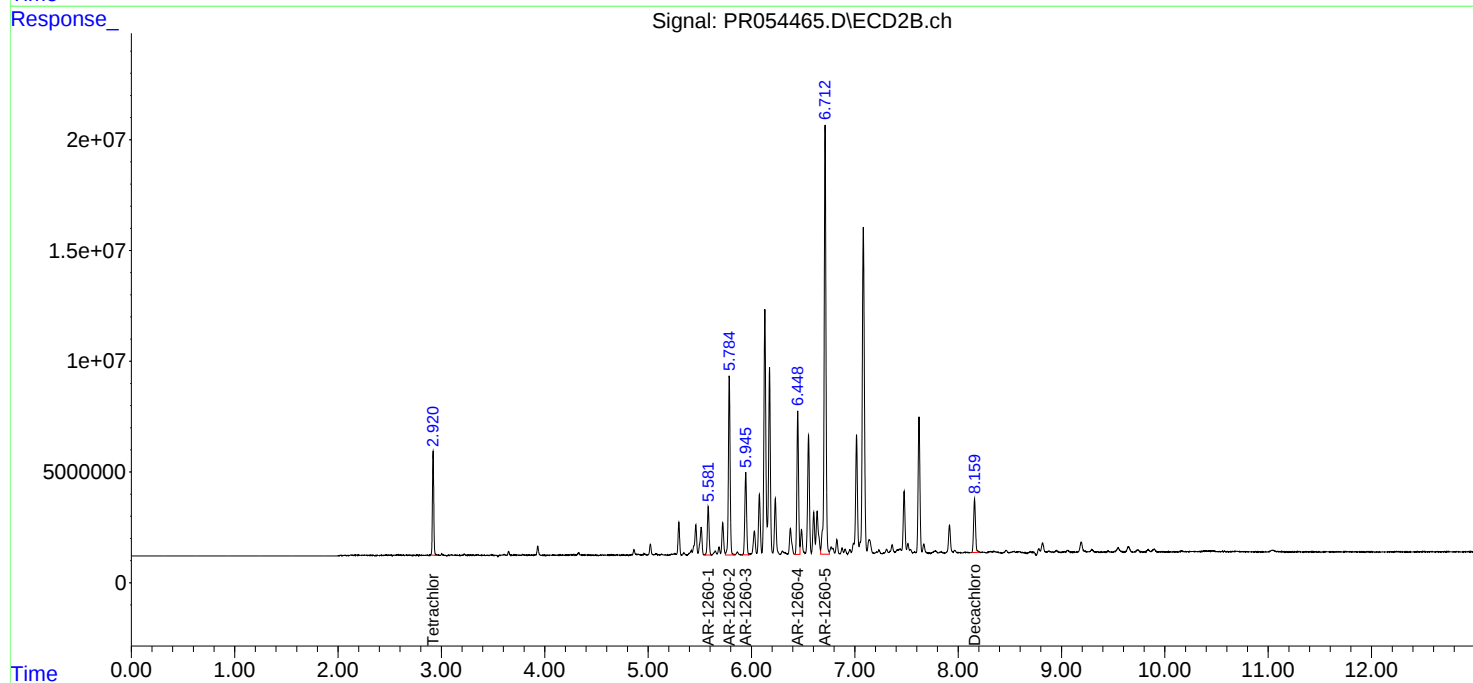
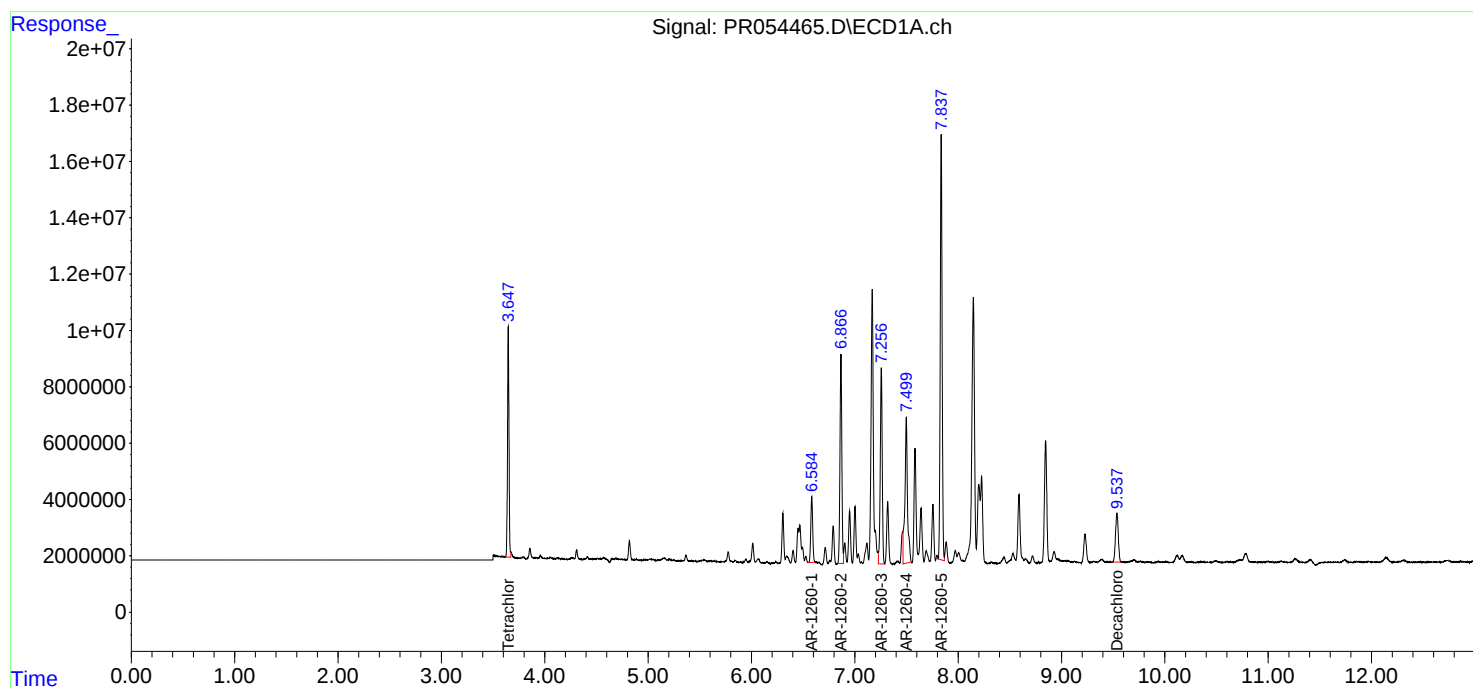
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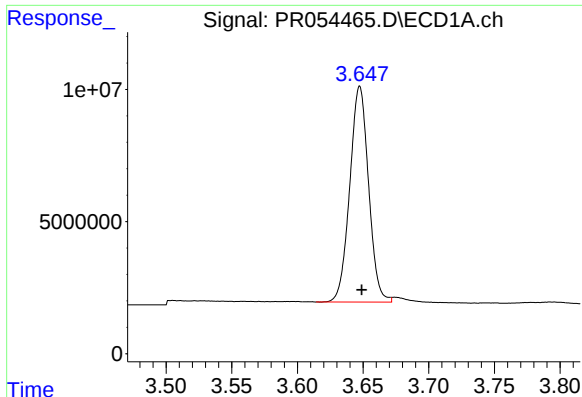
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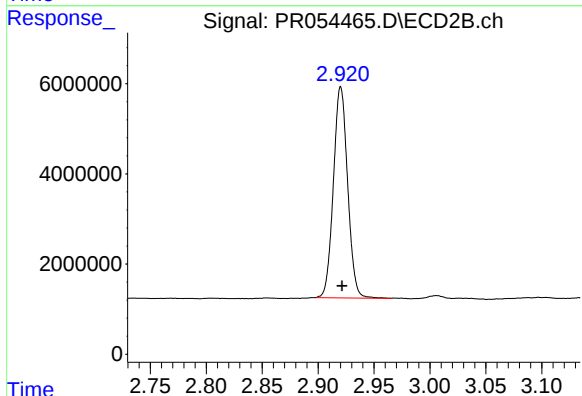
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.001 min
Response: 81416934
Conc: 22.07 ng/ml

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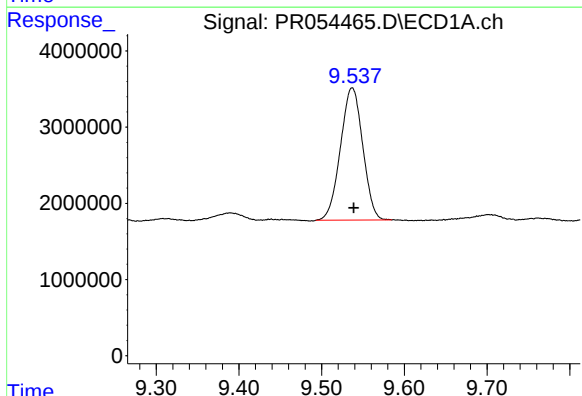
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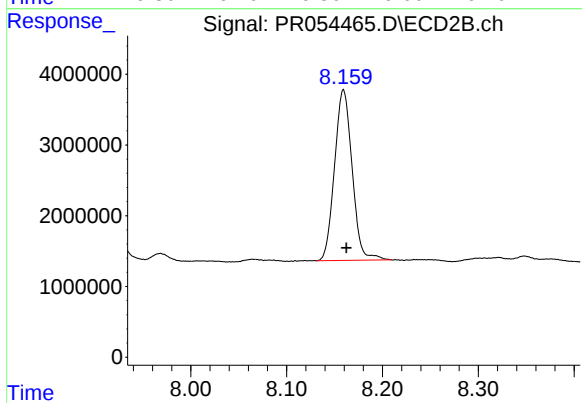
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 41482362
Conc: 21.96 ng/ml



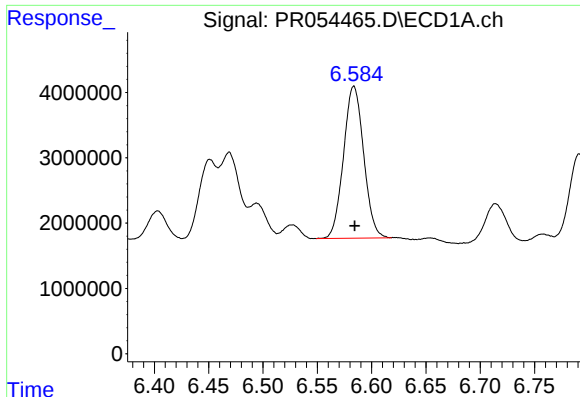
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.002 min
Response: 32555510
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 30767515
Conc: 21.36 ng/ml



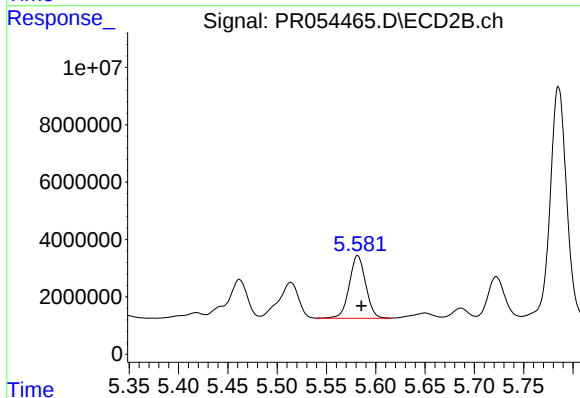
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 30036648
Conc: 261.40 ng/ml

Instrument :
ECD_R
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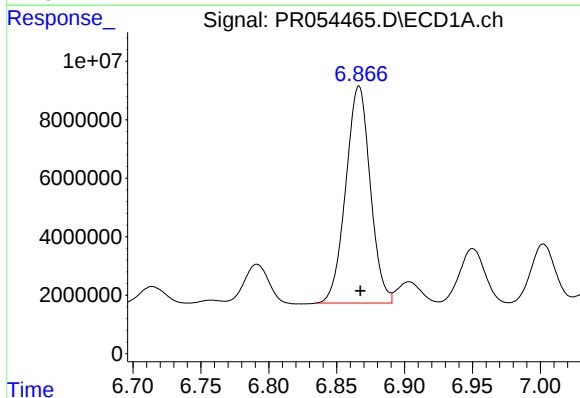
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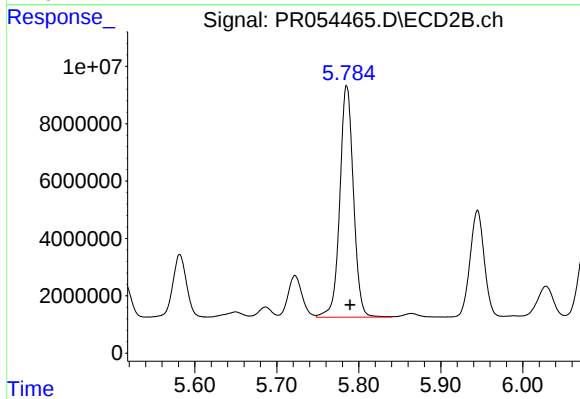
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 25442243
Conc: 311.02 ng/ml



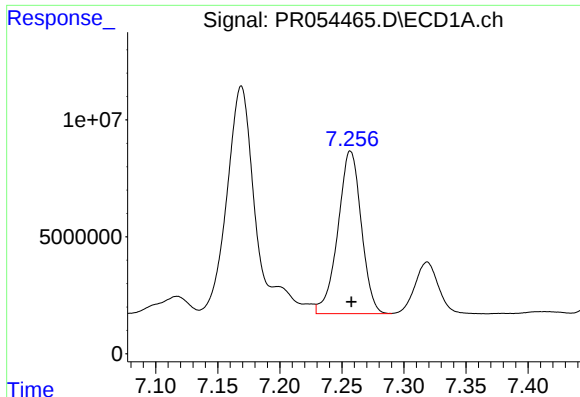
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 93198528
Conc: 716.59 ng/ml



#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 93368779
Conc: 946.37 ng/ml



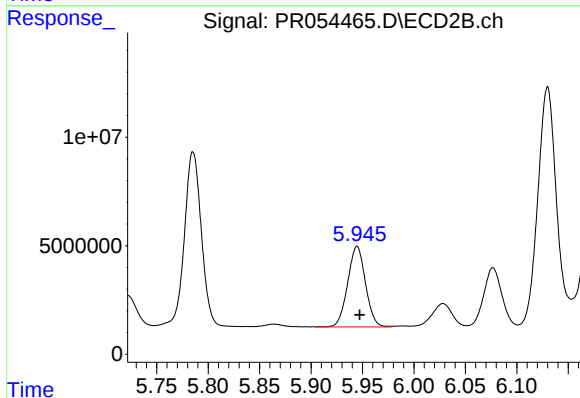
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 91375691
Conc: 980.09 ng/ml

Instrument :
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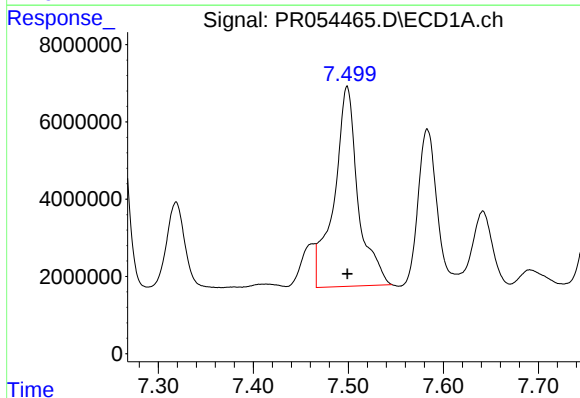
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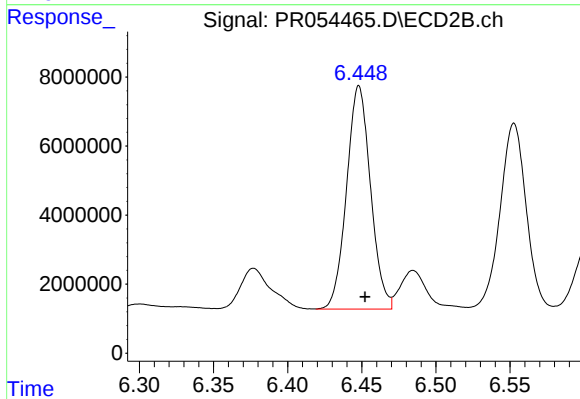
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 44708104
Conc: 489.65 ng/ml



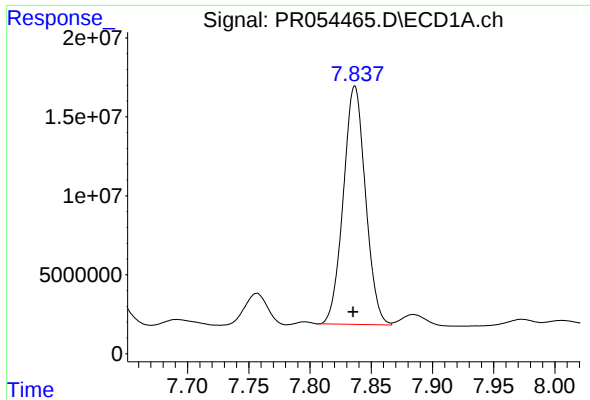
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 90795152
Conc: 862.84 ng/ml m



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 72760200
Conc: 947.96 ng/ml



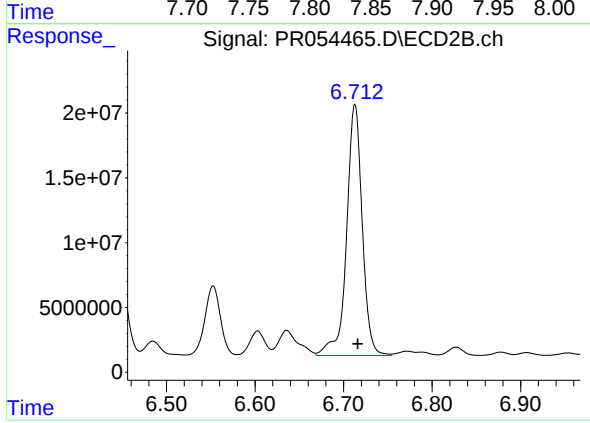
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.001 min
Response: 189933946
Conc: 1009.23 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 238088419
Conc: 1335.30 ng/ml