

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 12:44
 Operator : AJ\MA
 Sample : N2921-24
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS006-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:28:42 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...	3.649	2.921	83703110	42985081	22.693	22.756
2) SA Decachlor...	9.530	8.158	30673837	28989066	20.077	20.130
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	56542208	44357427	492.075	542.246
32) L7 AR-1260-2	6.864	5.787	88692910	76566029	681.946	776.061
33) L7 AR-1260-3	7.252	5.946	84861569	44816390	910.222	490.836 #
34) L7 AR-1260-4	7.494	6.449	67913491	55481363	645.392m	722.839
35) L7 AR-1260-5	7.831	6.713	146.5E6	168.5E6	778.624m	945.295

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

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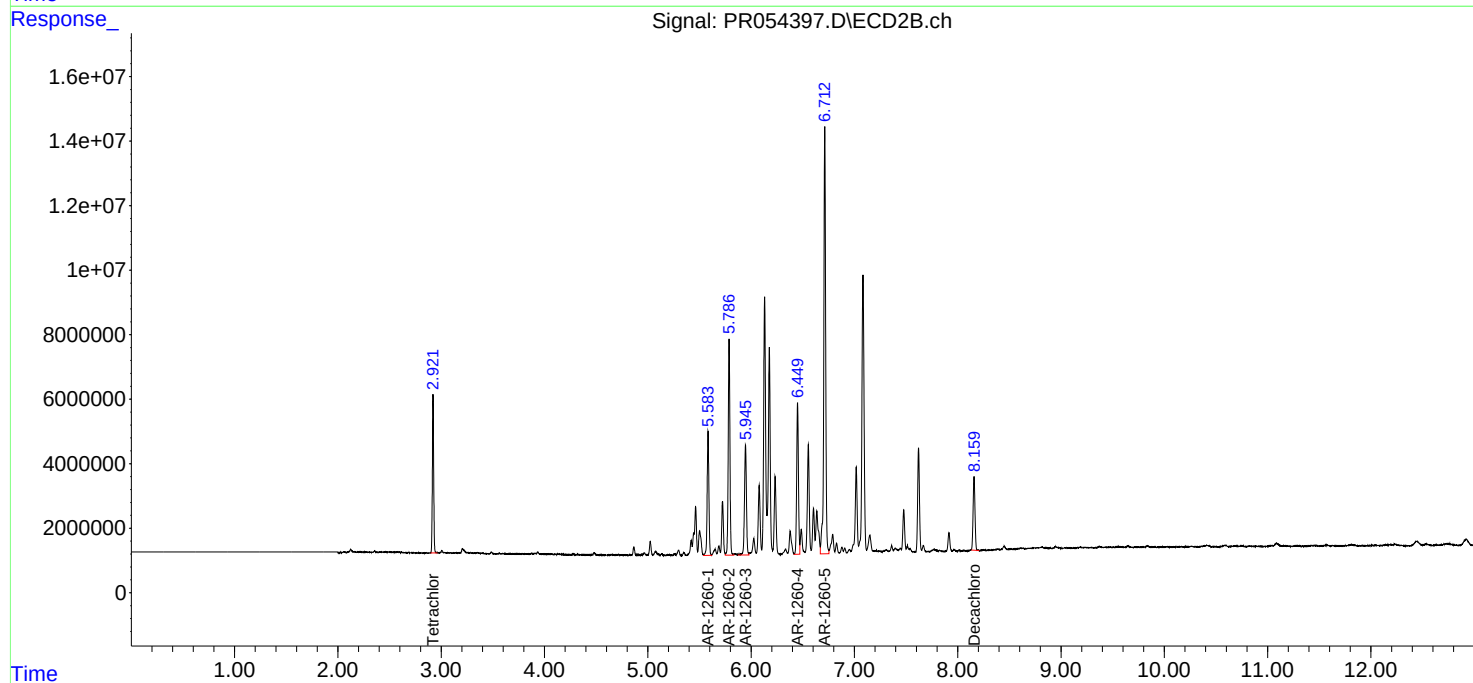
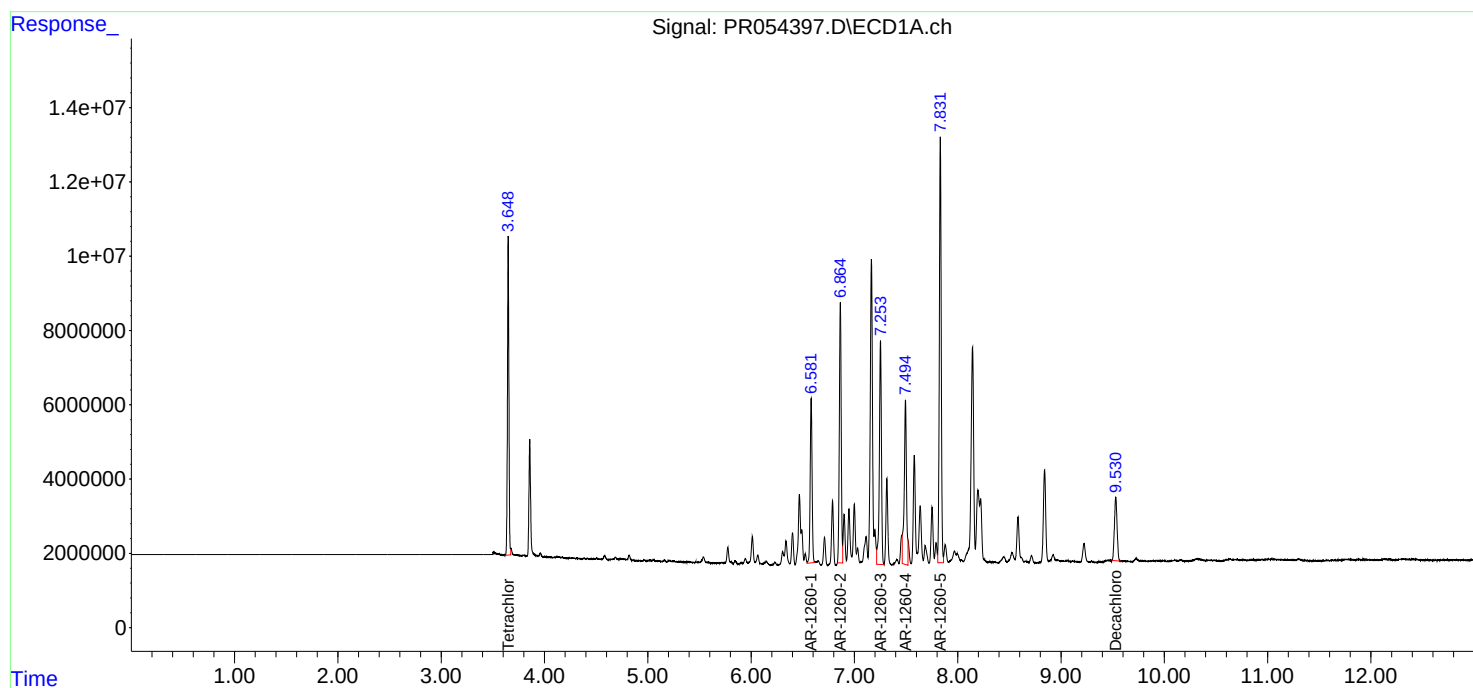
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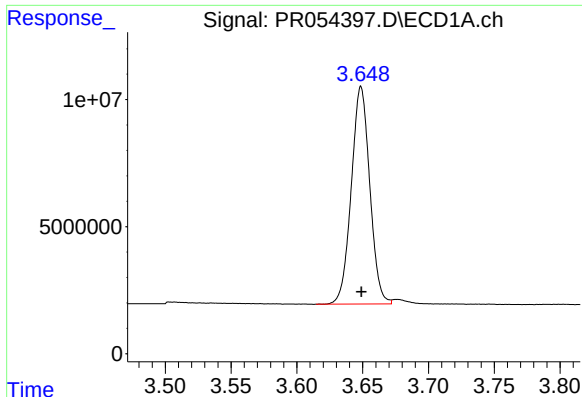
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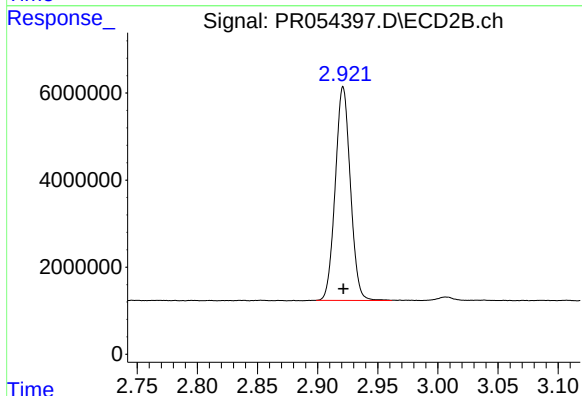
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 83703110
Conc: 22.69 ng/ml

Instrument :
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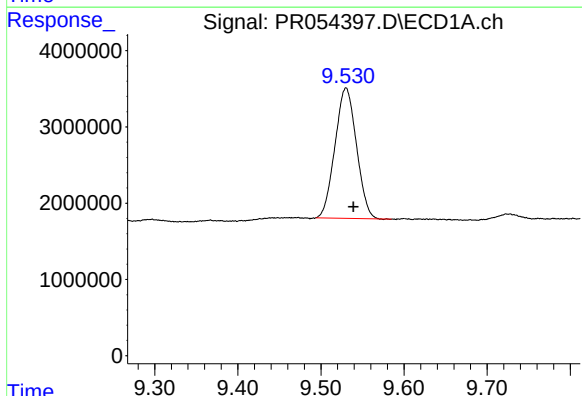
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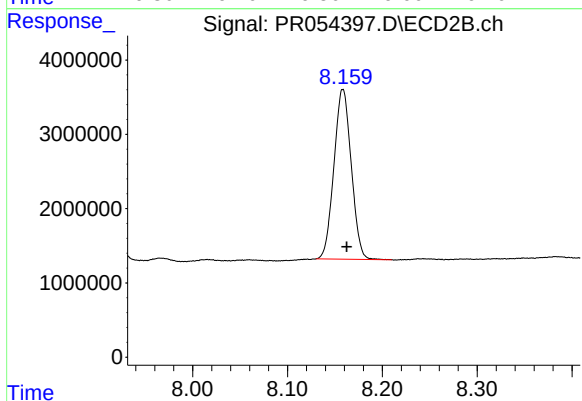
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 42985081
Conc: 22.76 ng/ml



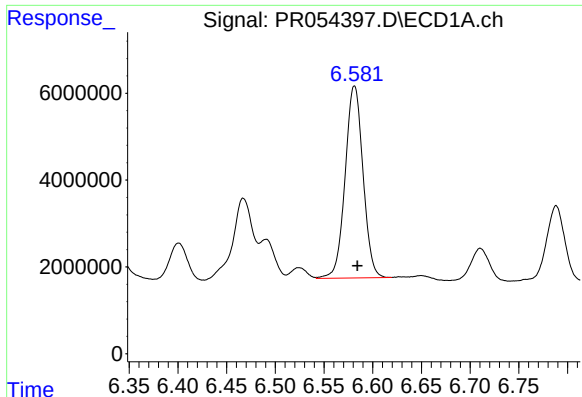
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 30673837
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 28989066
Conc: 20.13 ng/ml



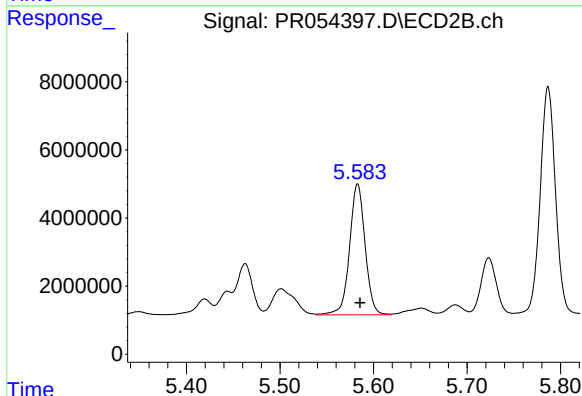
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 56542208
Conc: 492.07 ng/ml

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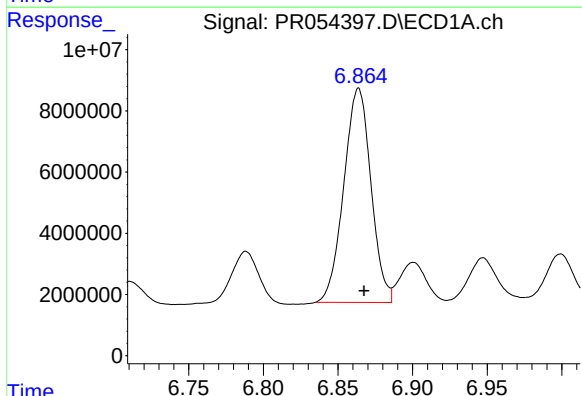
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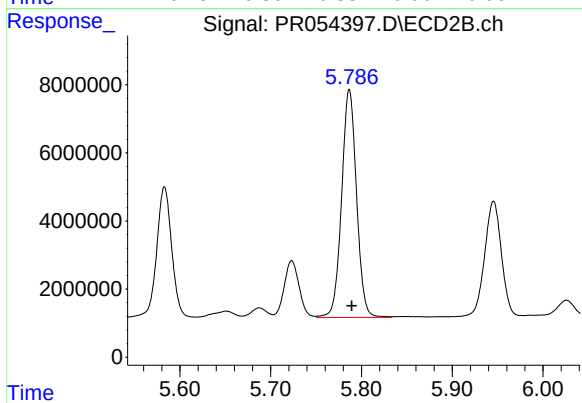
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 44357427
Conc: 542.25 ng/ml



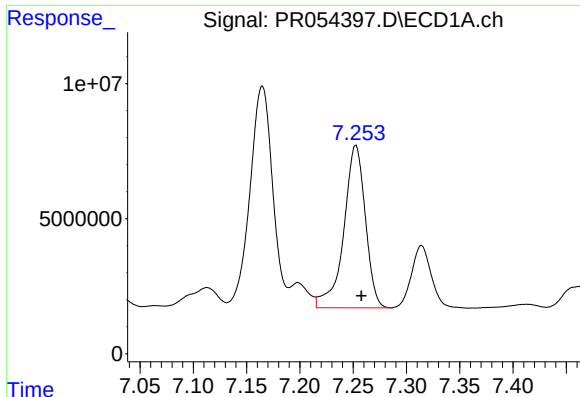
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.004 min
Response: 88692910
Conc: 681.95 ng/ml



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 76566029
Conc: 776.06 ng/ml



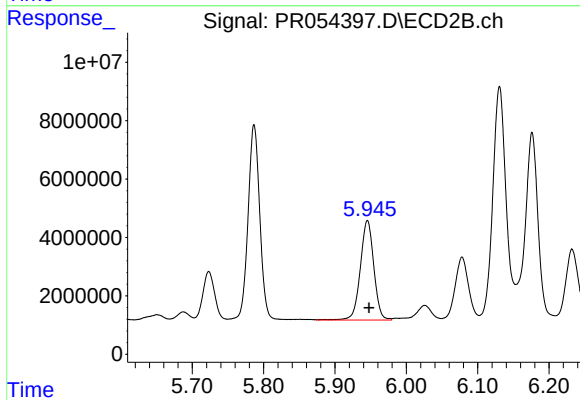
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 84861569
Conc: 910.22 ng/ml

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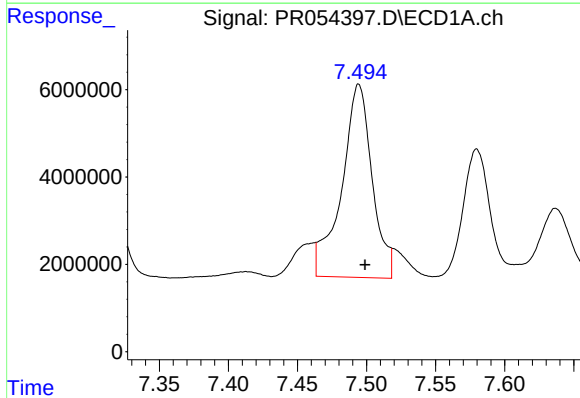
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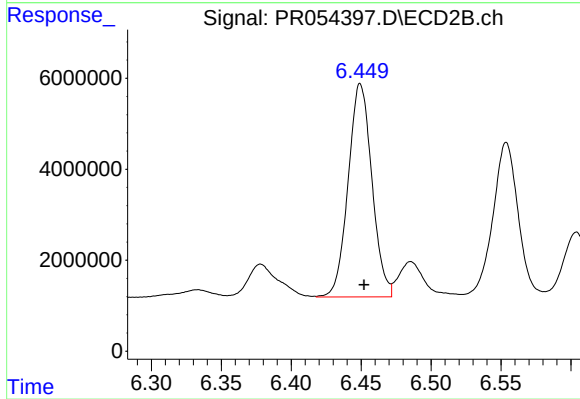
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: -0.002 min
Response: 44816390
Conc: 490.84 ng/ml



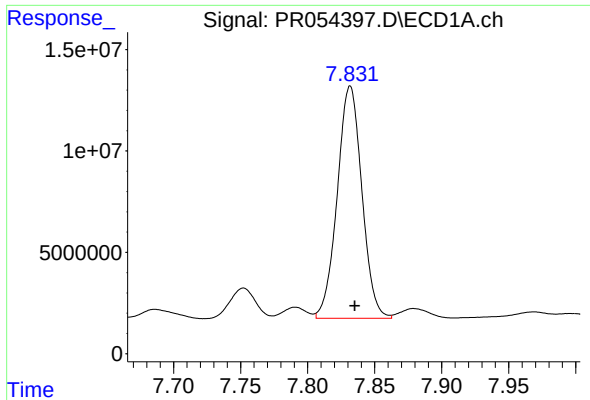
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 67913491
Conc: 645.39 ng/ml m



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 55481363
Conc: 722.84 ng/ml



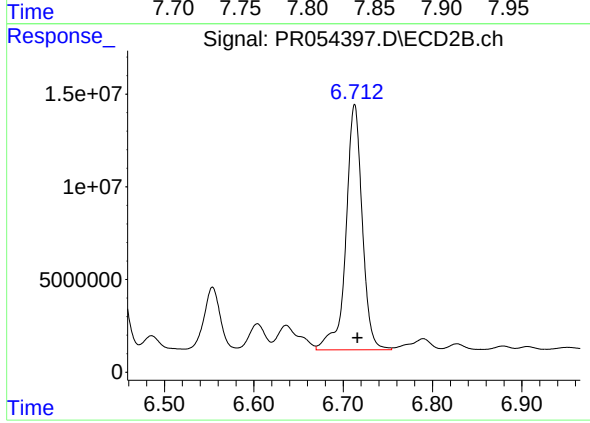
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 146534601
Conc: 778.62 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 168549599
Conc: 945.29 ng/ml