

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 05:09
 Operator : AJ\MA
 Sample : N2921-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS002-0006-01

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 26 05:52:58 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	2.922	83073962	43930938	22.523	23.257
2) SA Decachlor...	9.530	8.159	29303135	28403582	19.180	19.723
Target Compounds						
31) L7 AR-1260-1	6.581	5.584	50744545	43148901	441.619	527.473
32) L7 AR-1260-2	6.863	5.788	87914540	84176338	675.961	853.198 #
33) L7 AR-1260-3	7.252	5.947	74406734	48446307	798.083	530.591 #
34) L7 AR-1260-4	7.493	6.450	58456615	51438519	555.522m	670.167
35) L7 AR-1260-5	7.832	6.714	112.0E6	145.4E6	595.348	815.213 #

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

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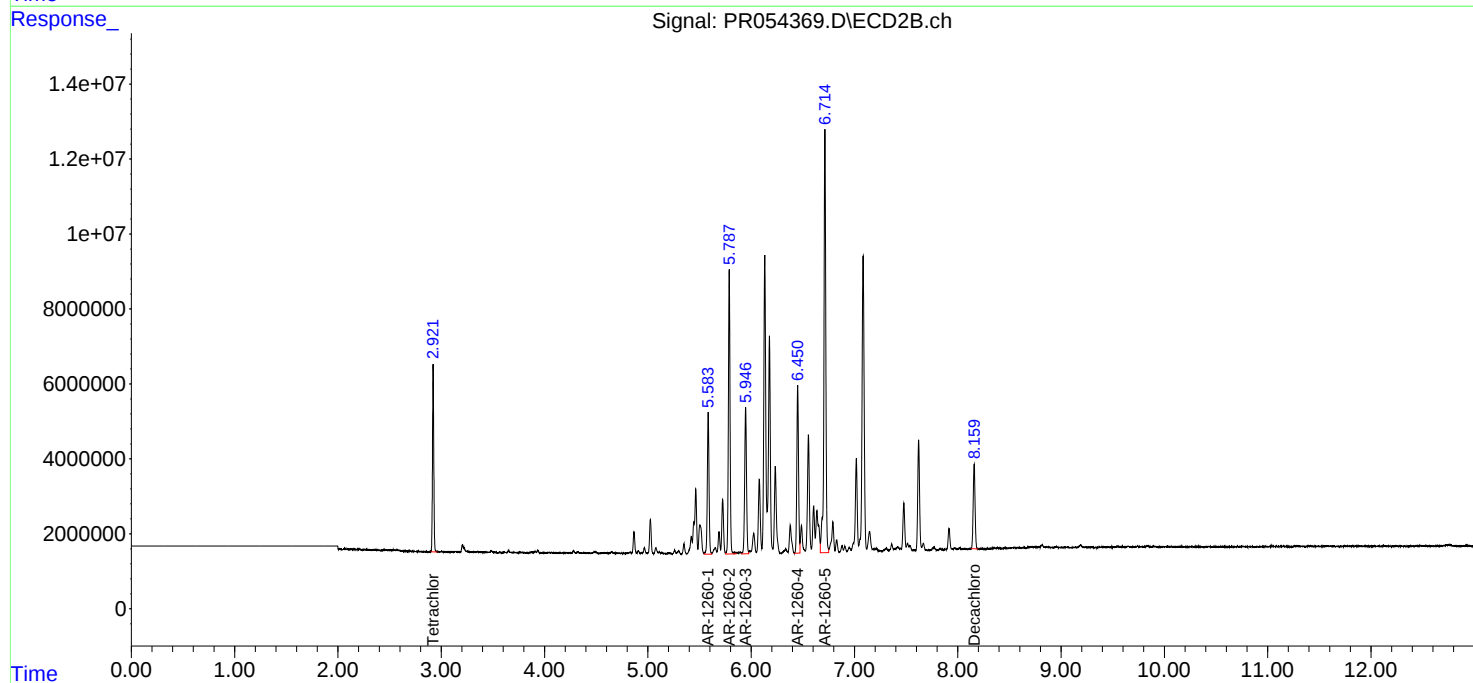
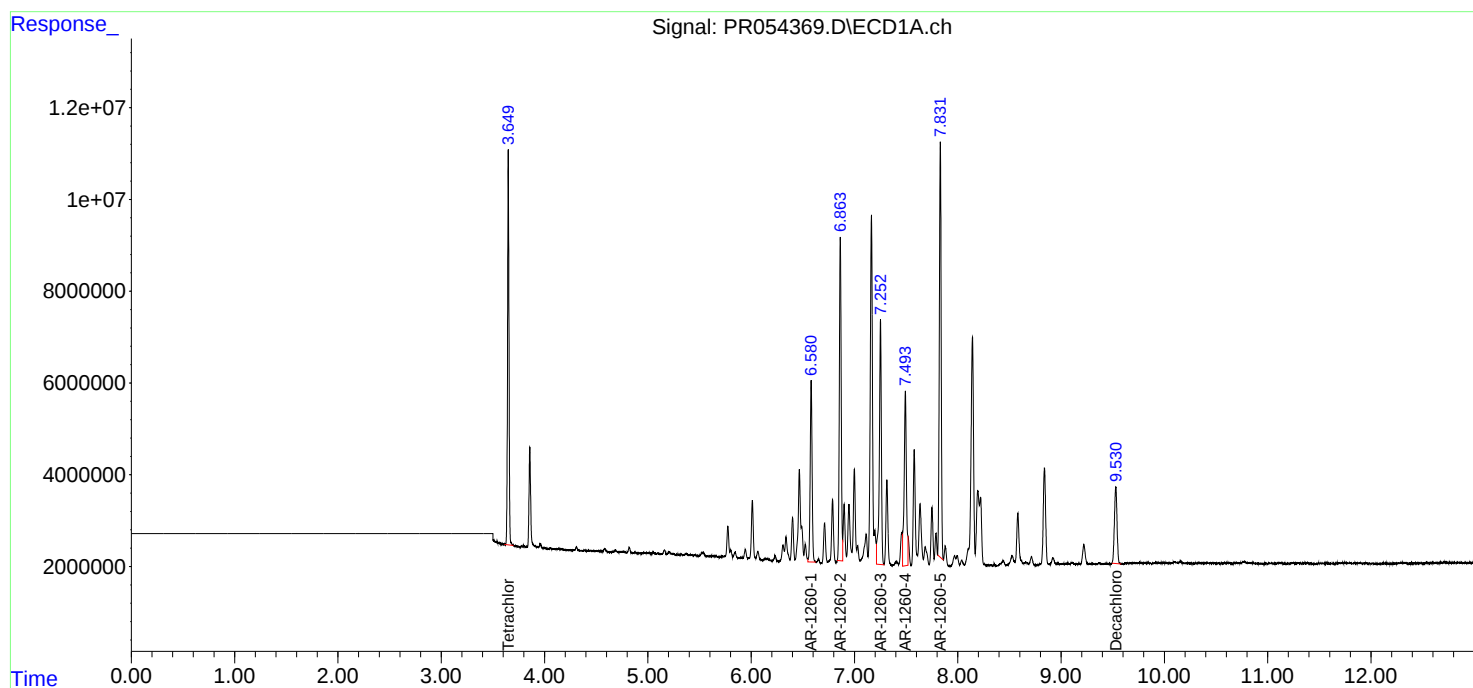
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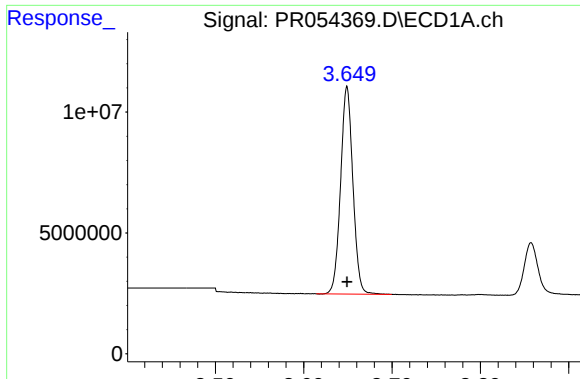
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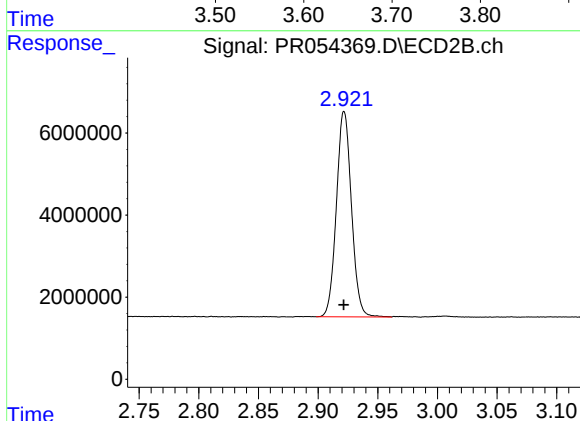
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 83073962
Conc: 22.52 ng/ml

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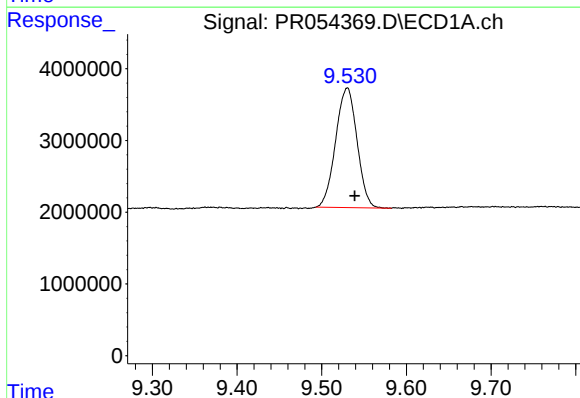
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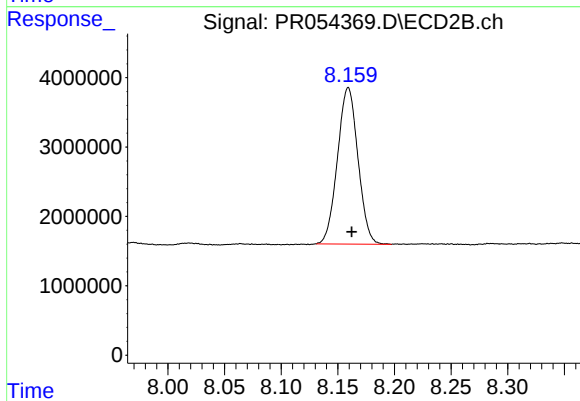
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 43930938
Conc: 23.26 ng/ml



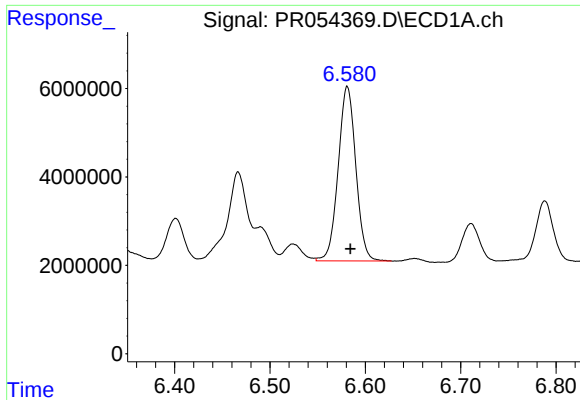
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 29303135
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 28403582
Conc: 19.72 ng/ml



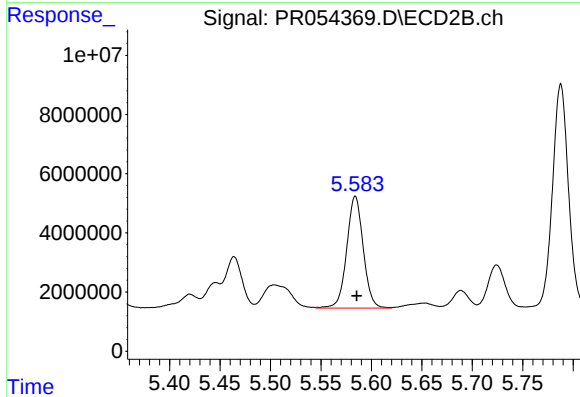
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 50744545
Conc: 441.62 ng/ml

Instrument :
ECD_R
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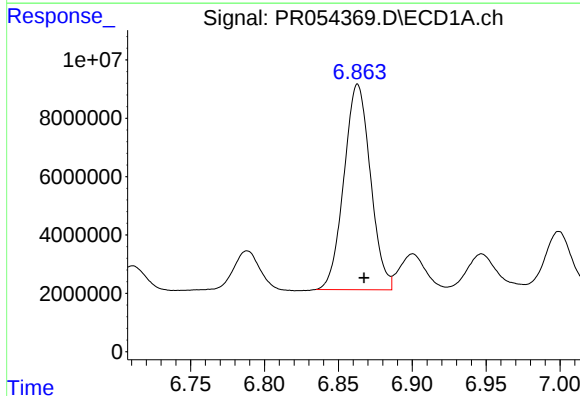
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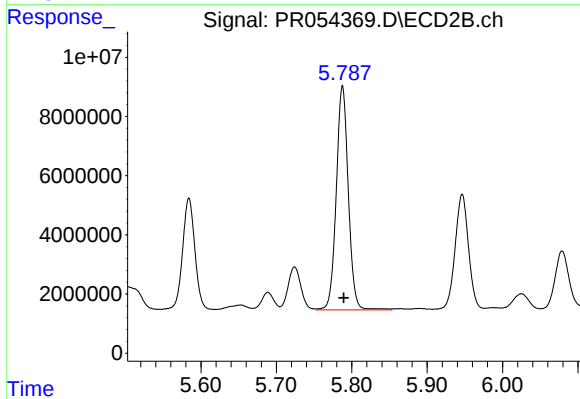
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 43148901
Conc: 527.47 ng/ml



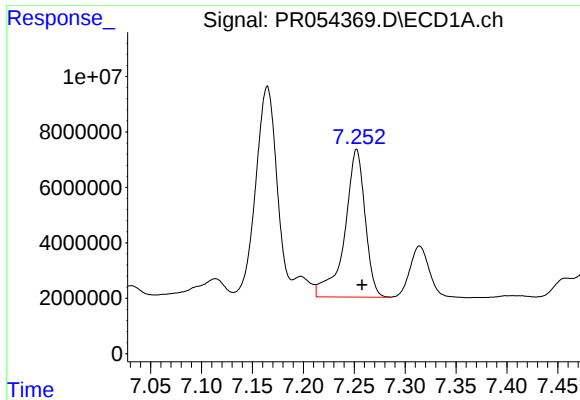
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 87914540
Conc: 675.96 ng/ml



#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 84176338
Conc: 853.20 ng/ml



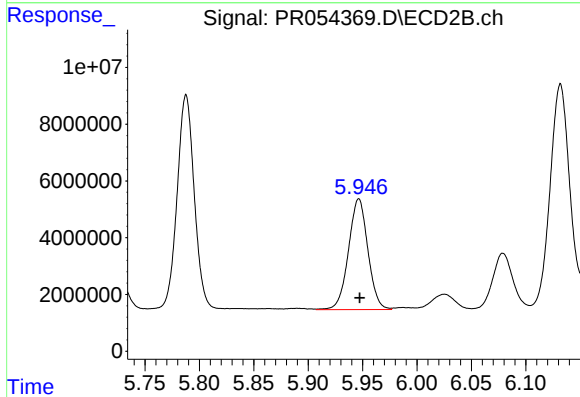
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 74406734
Conc: 798.08 ng/ml

Instrument :
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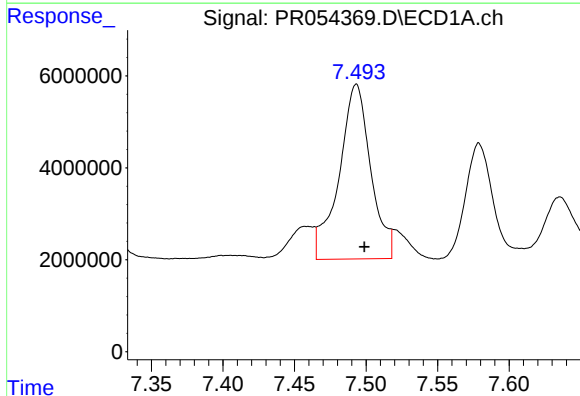
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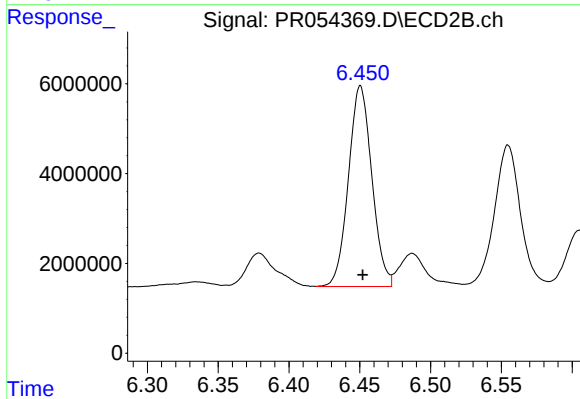
#33 AR-1260-3

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 48446307
Conc: 530.59 ng/ml



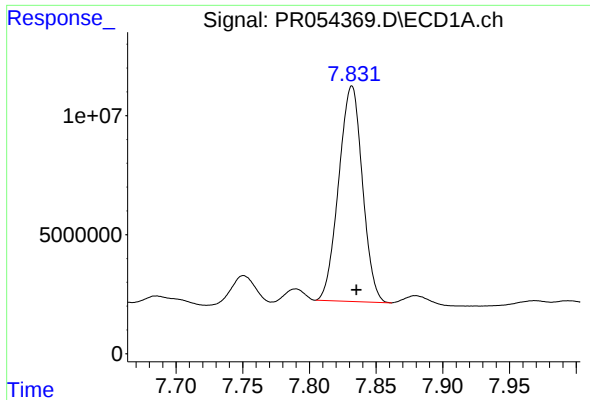
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.006 min
Response: 58456615
Conc: 555.52 ng/ml m



#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 51438519
Conc: 670.17 ng/ml



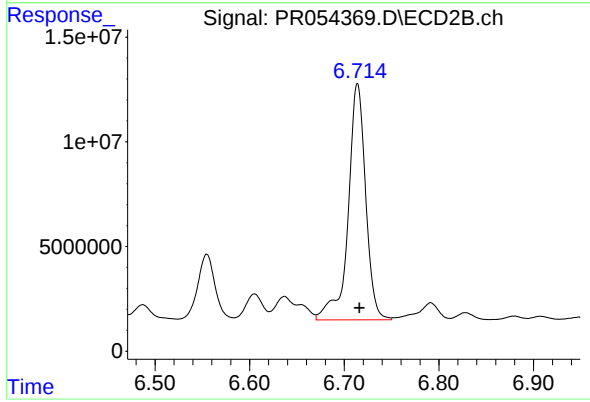
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 112042586
Conc: 595.35 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 145355602
Conc: 815.21 ng/ml