

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 18:44
 Operator : AJ\MA
 Sample : N2923-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P024-SS005-0612-01

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 01:46:16 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	85328587	43750947	23.134	23.162
2) SA Decachlor...	9.531	8.158	30939669	30963761	20.251	21.501
Target Compounds						
31) L7 AR-1260-1	6.582	5.583	5653244	3641640	49.199	44.517
32) L7 AR-1260-2	6.865	5.786	8871951	8648286	68.215	87.658 #
33) L7 AR-1260-3	7.255	5.945	7791307	5569502	83.569	60.998m#
34) L7 AR-1260-4	7.495	6.448	5897896	5216454	56.049m	67.963
35) L7 AR-1260-5	7.832	6.712	15446076	18205457	82.074	102.104

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

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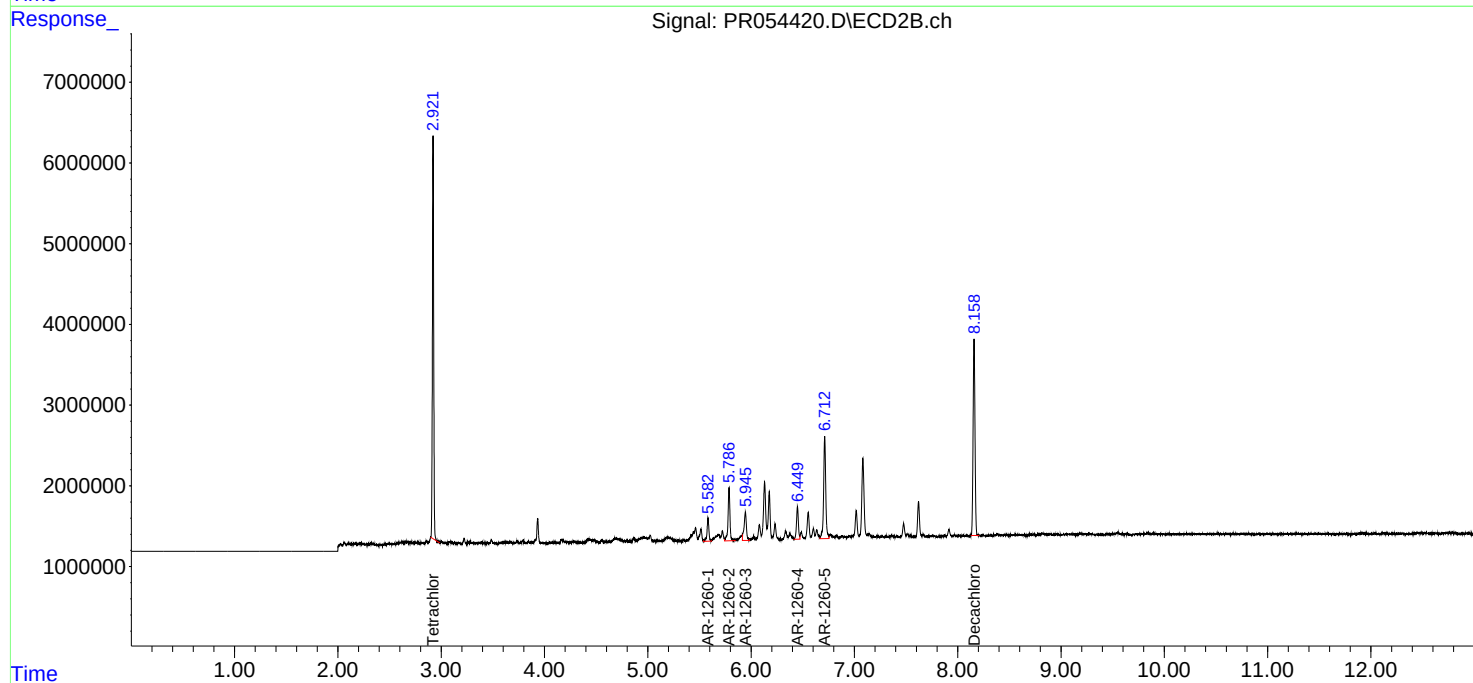
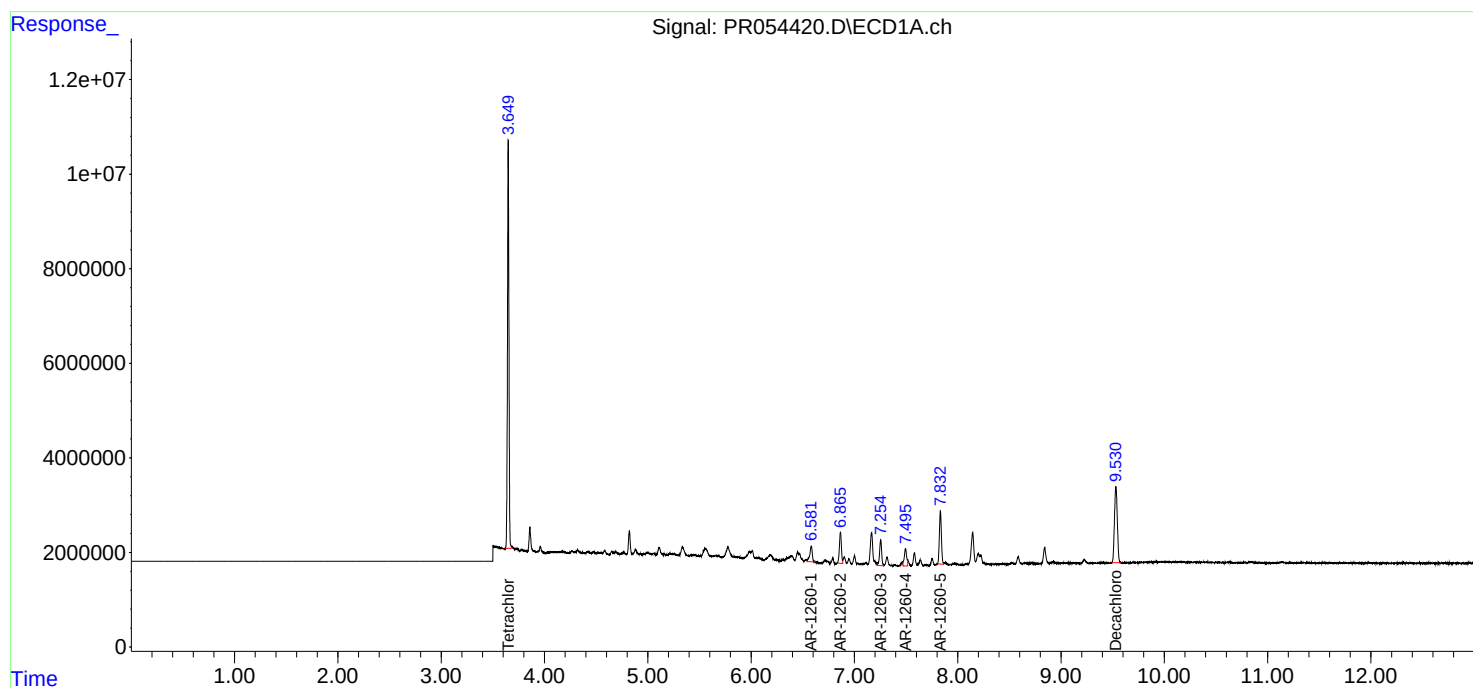
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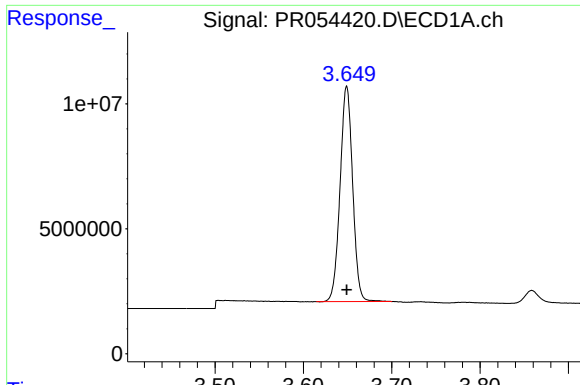
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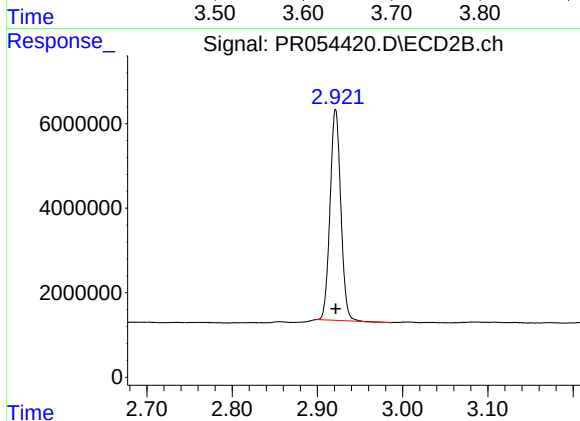
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 85328587
Conc: 23.13 ng/ml

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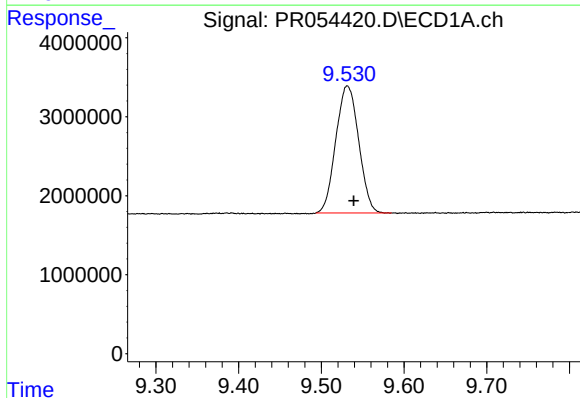
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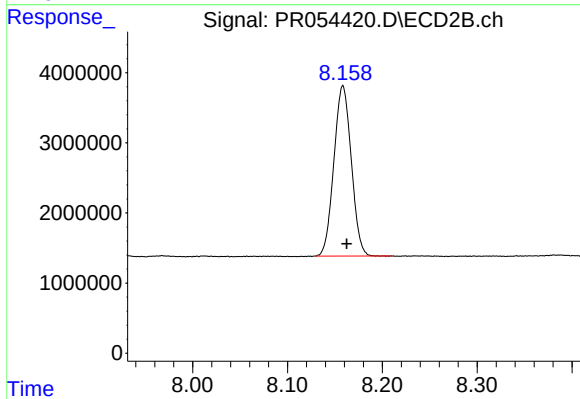
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 43750947
Conc: 23.16 ng/ml



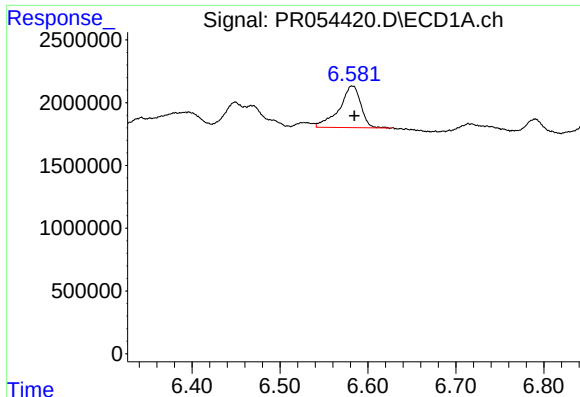
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.008 min
Response: 30939669
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 30963761
Conc: 21.50 ng/ml



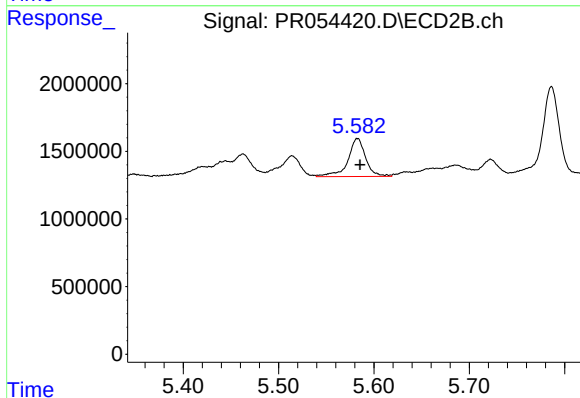
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 5653244
Conc: 49.20 ng/ml

Instrument :
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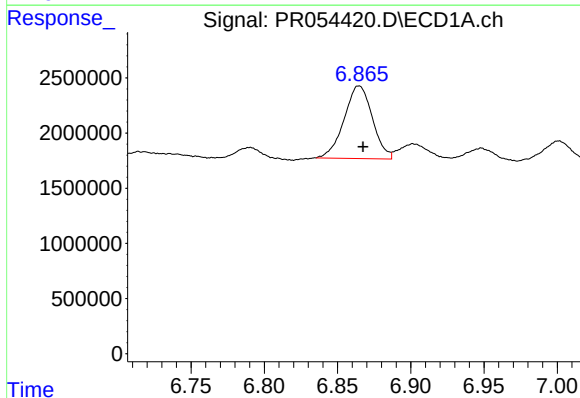
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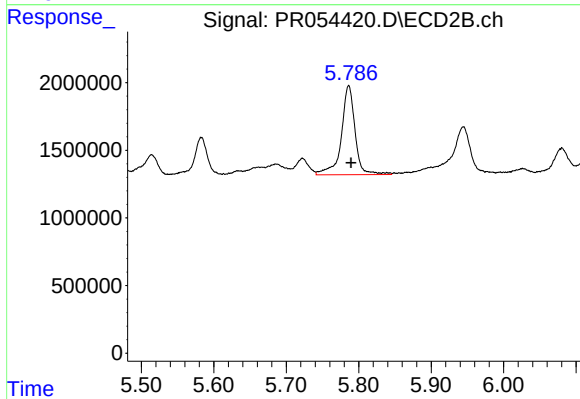
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 3641640
Conc: 44.52 ng/ml



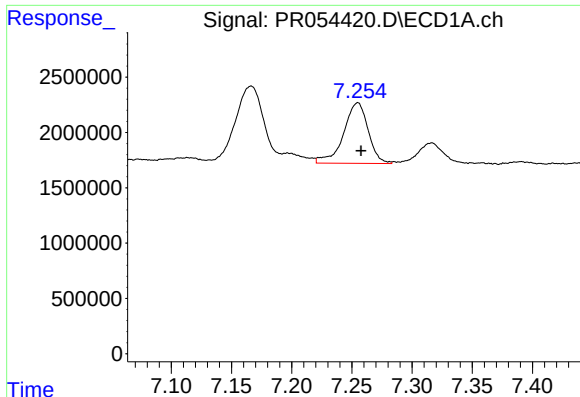
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 8871951
Conc: 68.22 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 8648286
Conc: 87.66 ng/ml



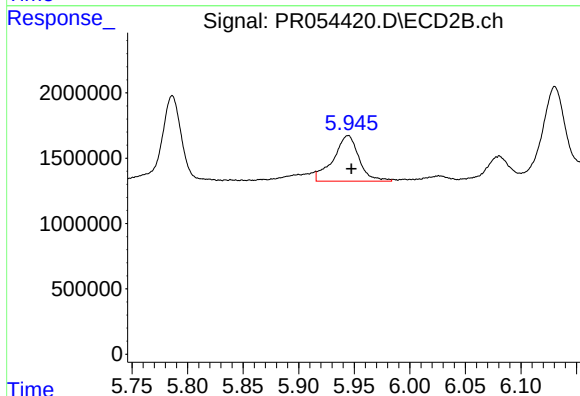
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 7791307
Conc: 83.57 ng/ml

Instrument :
ECD_R
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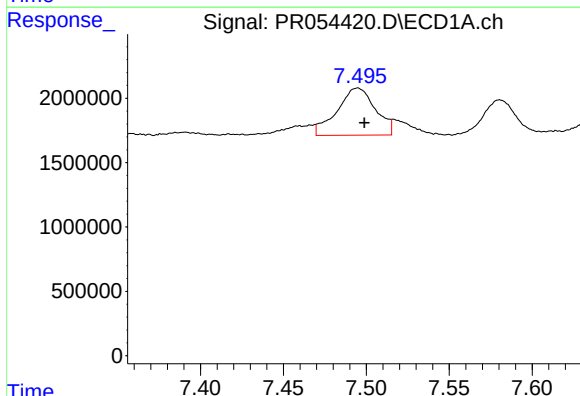
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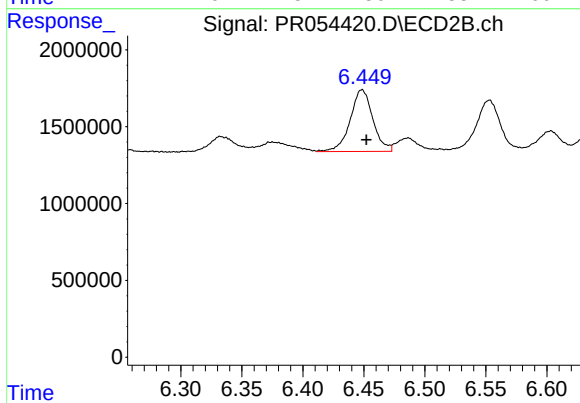
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 5569502
Conc: 61.00 ng/ml m



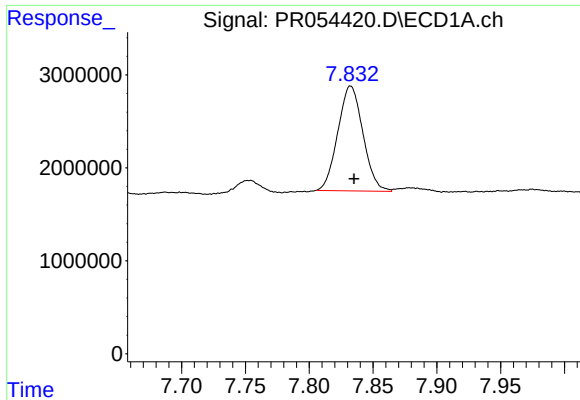
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 5897896
Conc: 56.05 ng/ml m



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 5216454
Conc: 67.96 ng/ml



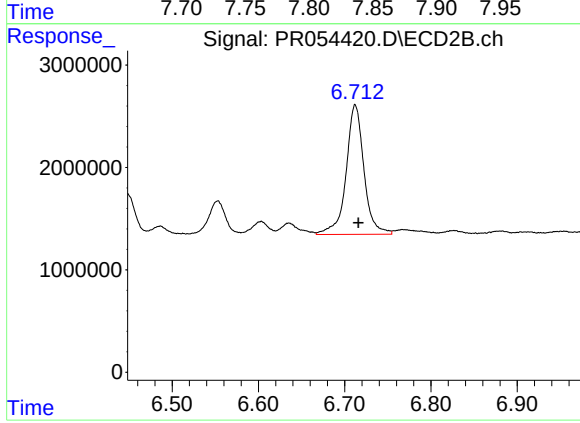
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 15446076
Conc: 82.07 ng/ml

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#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 18205457
Conc: 102.10 ng/ml