

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 12:27
 Operator : AJ\MA
 Sample : N2931-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P009-SS003-2430-02

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 23:34:10 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	81336746	41904434	22.052	22.184
2) SA Decachlor...	9.537	8.158	34956532	32820298	22.880	22.790m
Target Compounds						
31) L7 AR-1260-1	6.583	5.582	16022261	14599023	139.438	178.465 #
32) L7 AR-1260-2	6.866	5.786	37219634	35861911	286.176	363.491 #
33) L7 AR-1260-3	7.256	5.945	43484095	20630991	466.409	225.954 #
34) L7 AR-1260-4	7.498	6.449	38000460	31134716	361.124	405.639
35) L7 AR-1260-5	7.836	6.712	73461802	90060133	390.346	505.094 #

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

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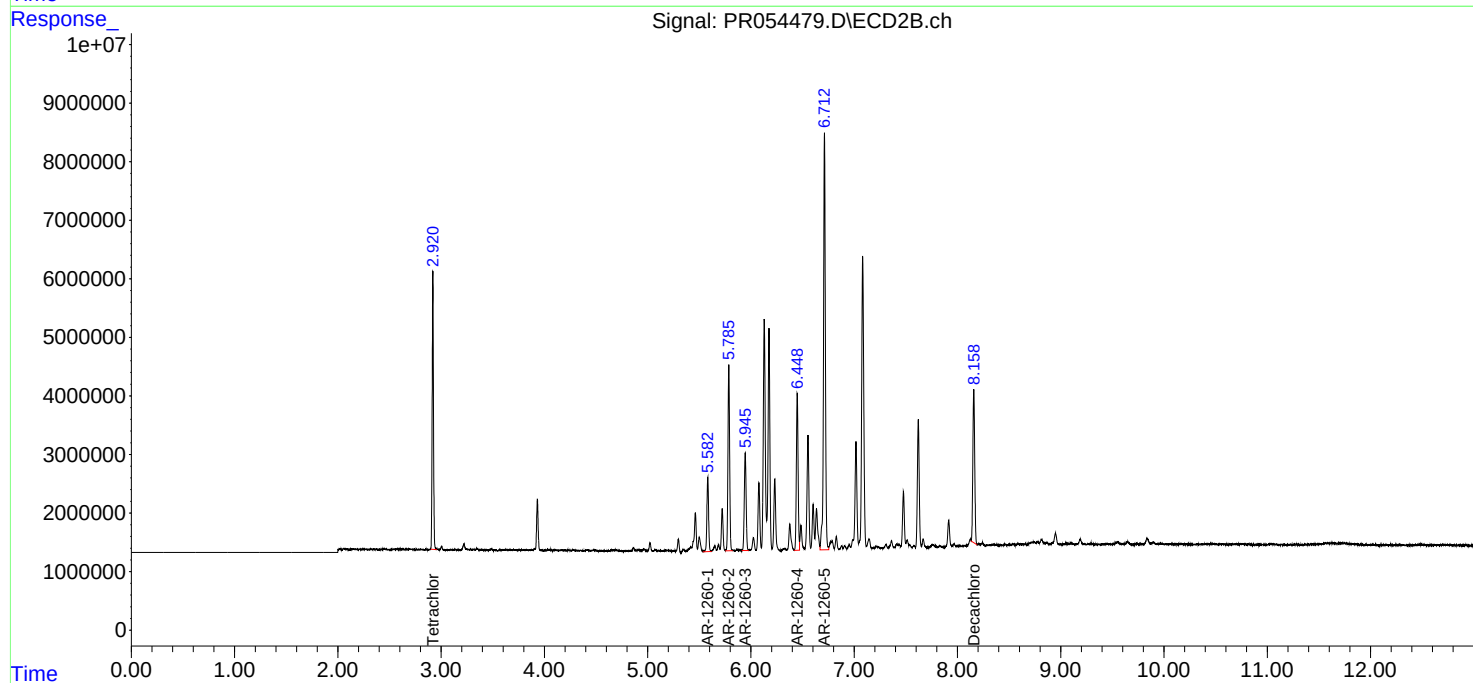
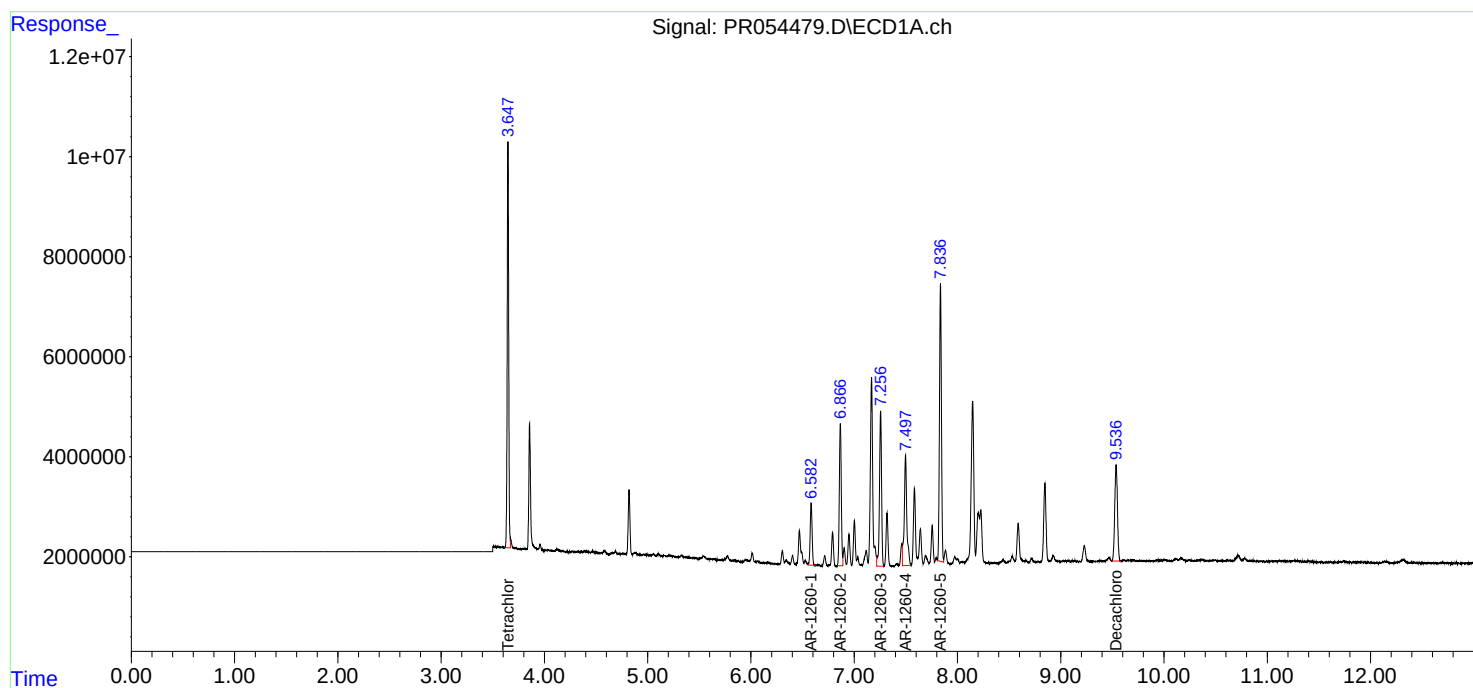
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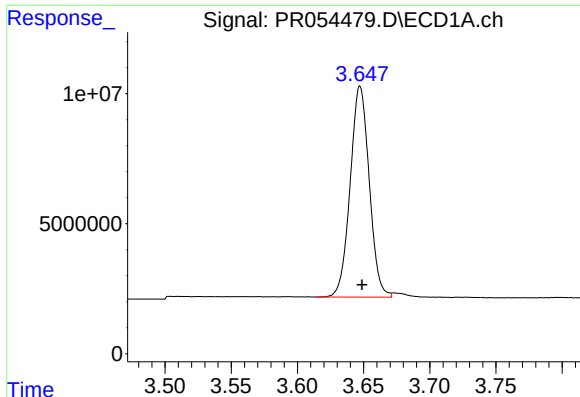
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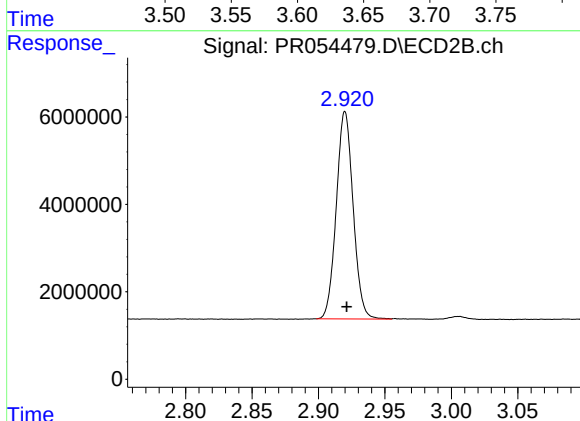
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 81336746
Conc: 22.05 ng/ml

Instrument :
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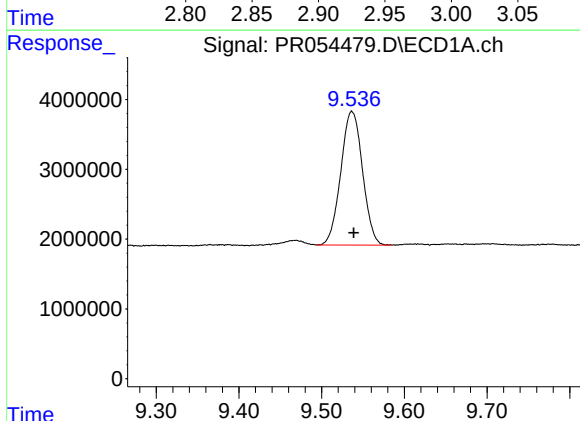
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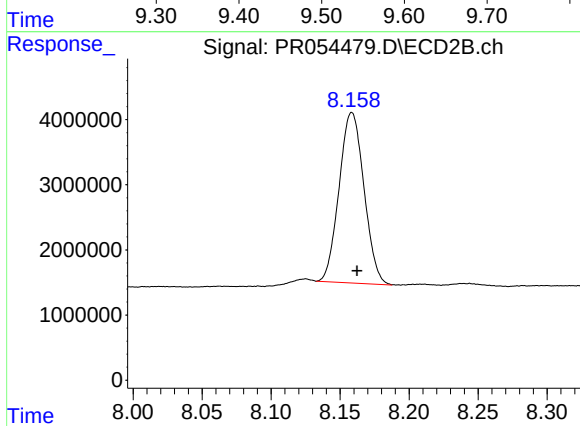
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 41904434
Conc: 22.18 ng/ml



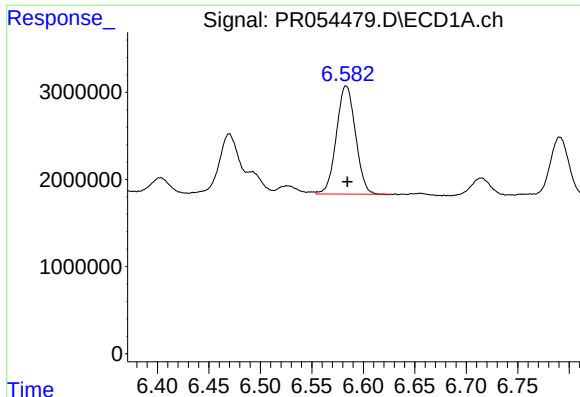
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.003 min
Response: 34956532
Conc: 22.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 32820298
Conc: 22.79 ng/ml m



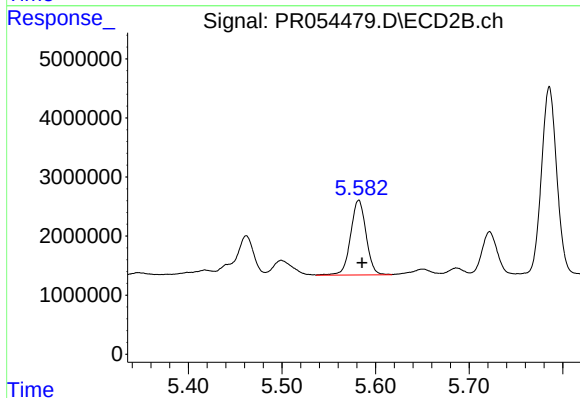
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 16022261
Conc: 139.44 ng/ml

Instrument :
ECD_R
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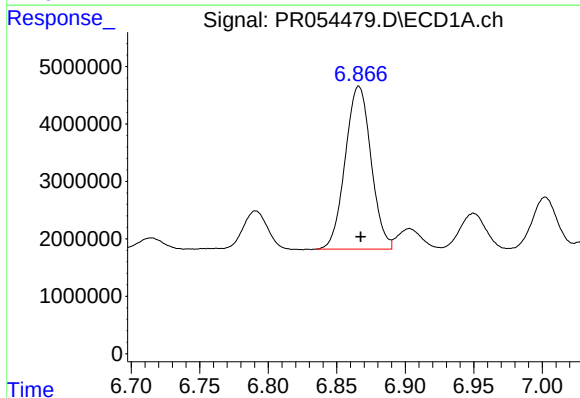
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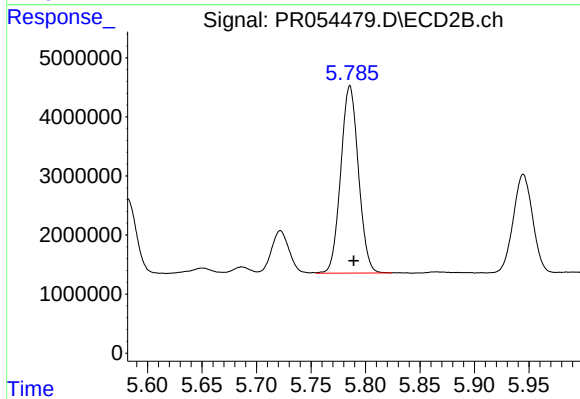
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 14599023
Conc: 178.47 ng/ml



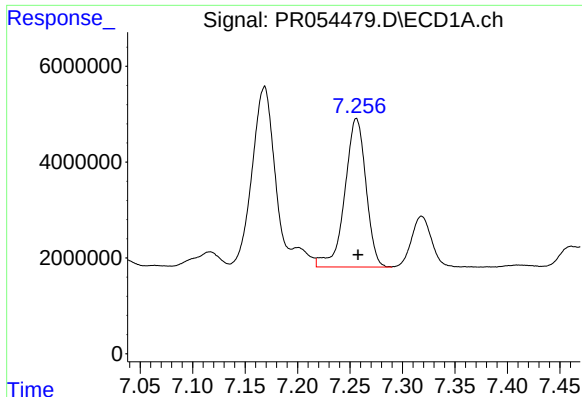
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 37219634
Conc: 286.18 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 35861911
Conc: 363.49 ng/ml



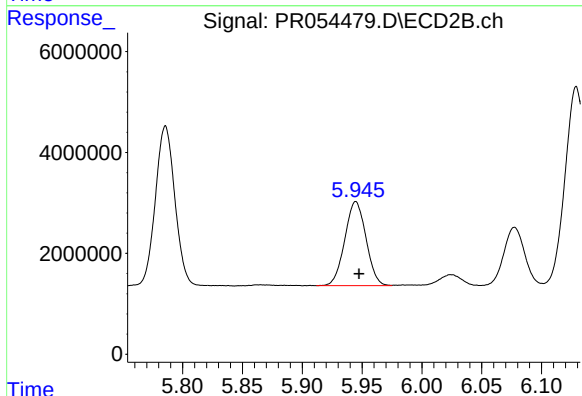
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 43484095
Conc: 466.41 ng/ml

Instrument :
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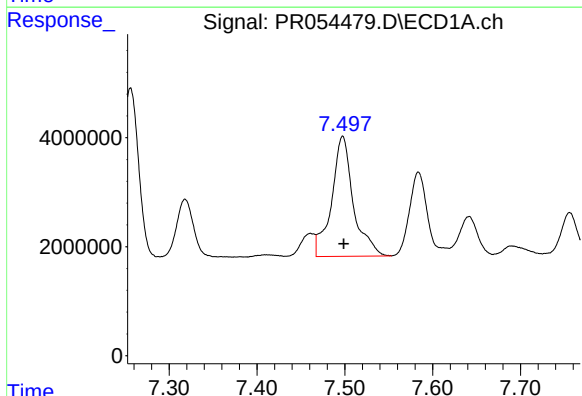
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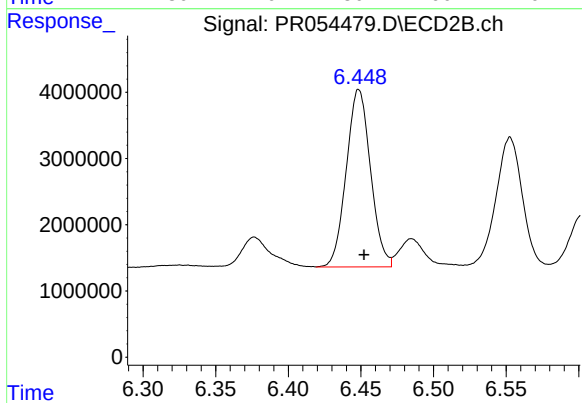
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 20630991
Conc: 225.95 ng/ml



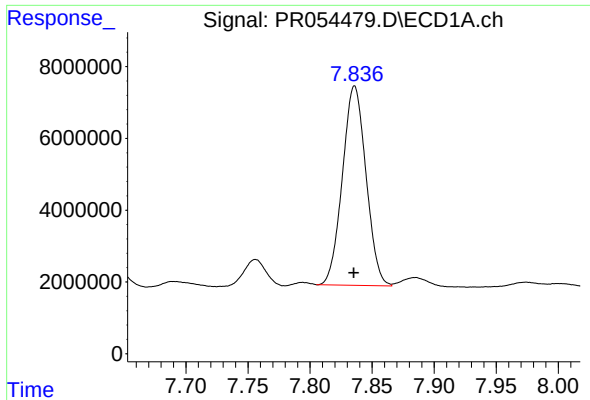
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: -0.001 min
Response: 38000460
Conc: 361.12 ng/ml



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 31134716
Conc: 405.64 ng/ml



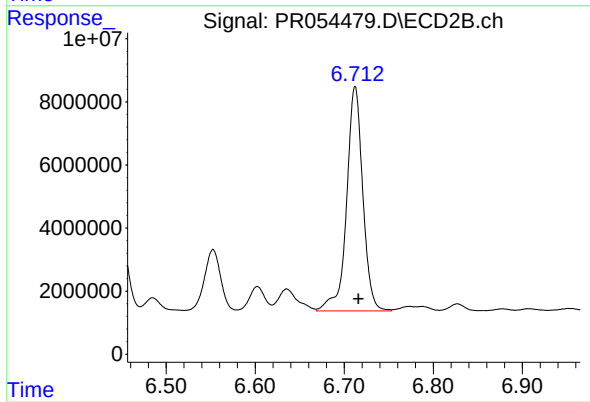
#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 73461802
Conc: 390.35 ng/ml

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#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 90060133
Conc: 505.09 ng/ml