

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 00:12
 Operator : AJ\MA
 Sample : N2928-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P026-SS001-2430-01

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 28 01:59:13 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	76079561	40438490	20.626	21.408
2) SA Decachlor...	9.534	8.155	16897938	27460766	11.060m	19.069 #
Target Compounds						
31) L7 AR-1260-1	6.584	5.581	417.8E6	458.6E6	3636.011	5605.875 #
32) L7 AR-1260-2	6.866	5.785	911.0E6	1015.1E6	7004.907	10289.153 #
33) L7 AR-1260-3	7.255	5.945	1542.1E6	1307.8E6	16540.432	14322.749
34) L7 AR-1260-4	7.497	6.448	1731.0E6	1834.1E6	16449.686	23895.991 #
35) L7 AR-1260-5	7.835	6.711	3890.5E6	4701.1E6	20672.593	26365.401 #

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

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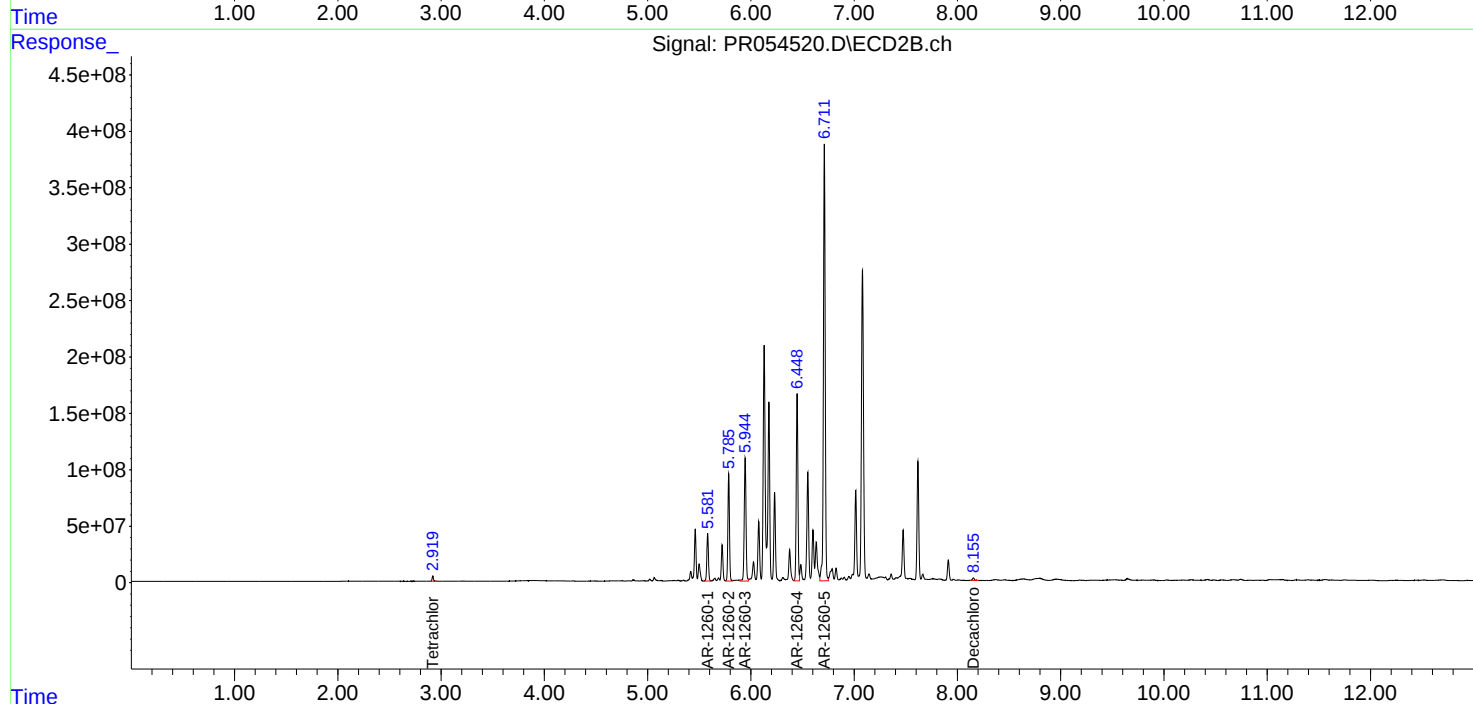
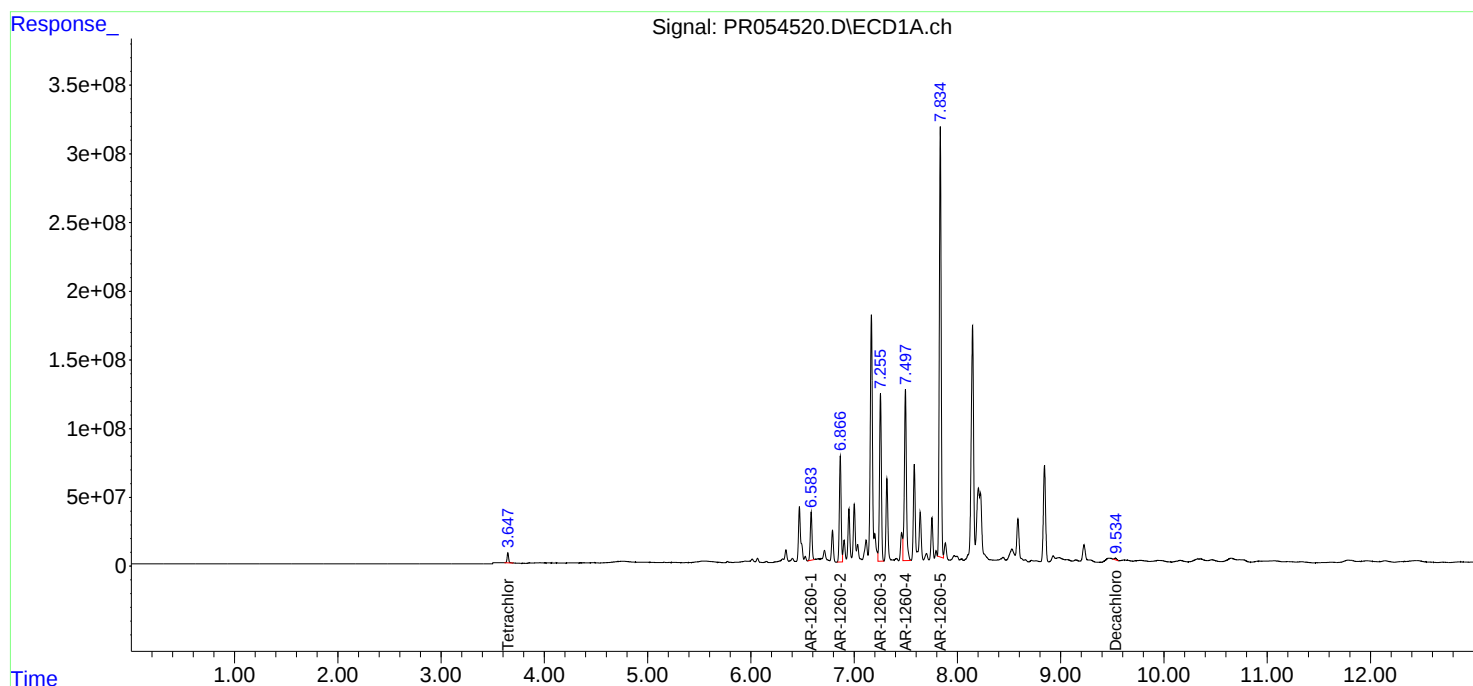
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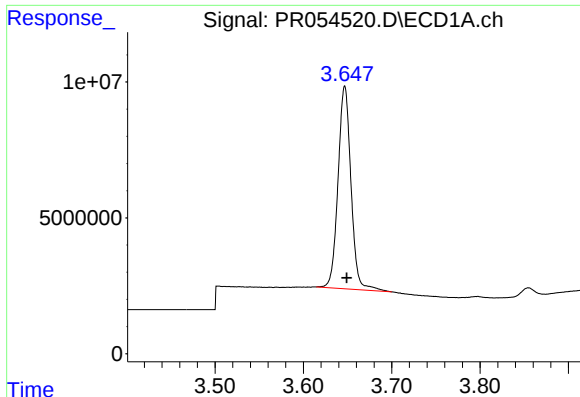
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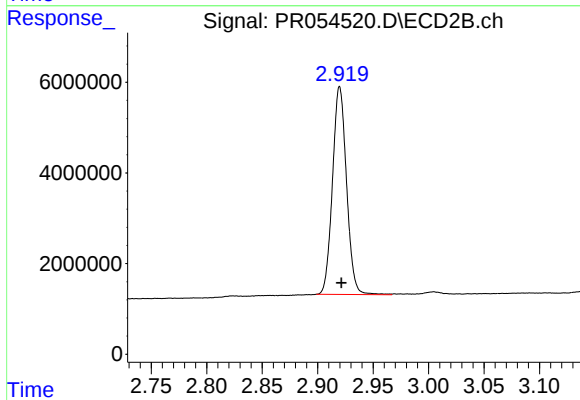
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 76079561
Conc: 20.63 ng/ml

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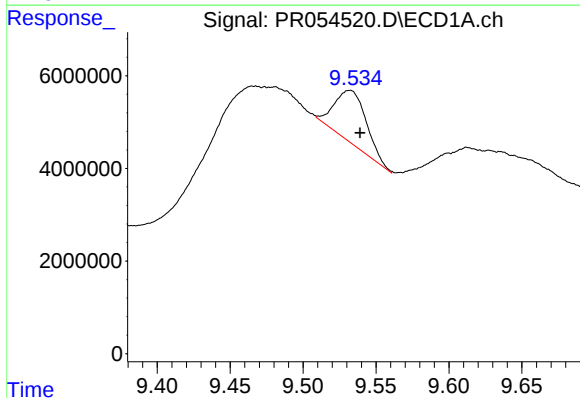
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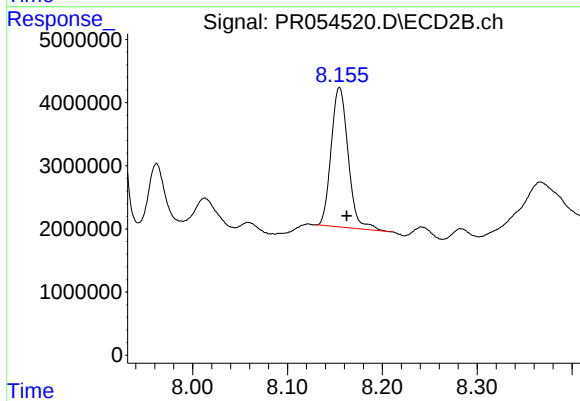
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.002 min
Response: 40438490
Conc: 21.41 ng/ml



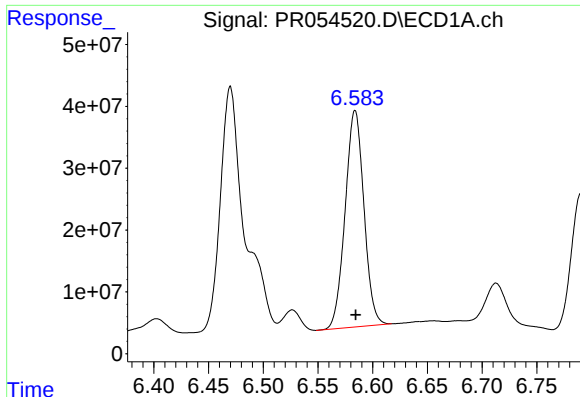
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 16897938
Conc: 11.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.008 min
Response: 27460766
Conc: 19.07 ng/ml



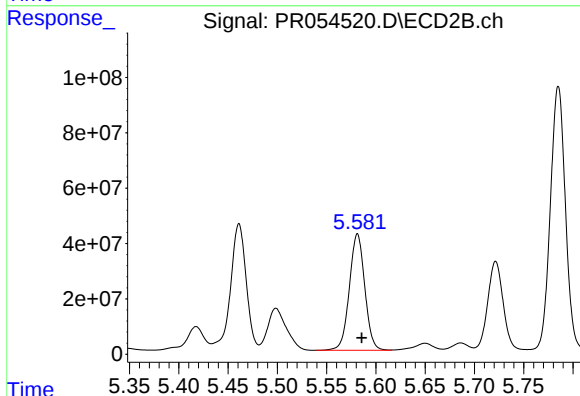
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 417798444
Conc: 3636.01 ng/ml

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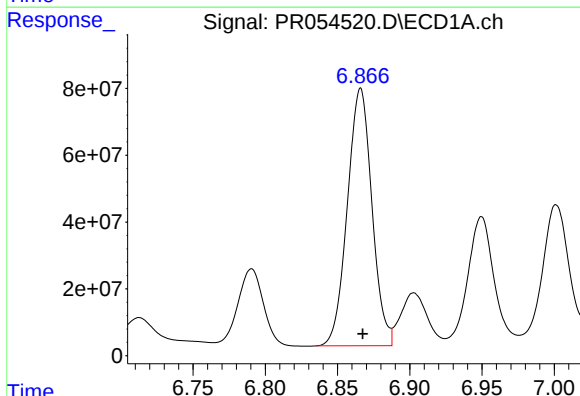
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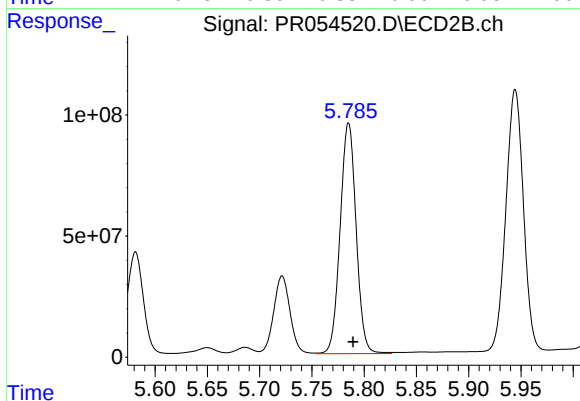
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 458577982
Conc: 5605.88 ng/ml



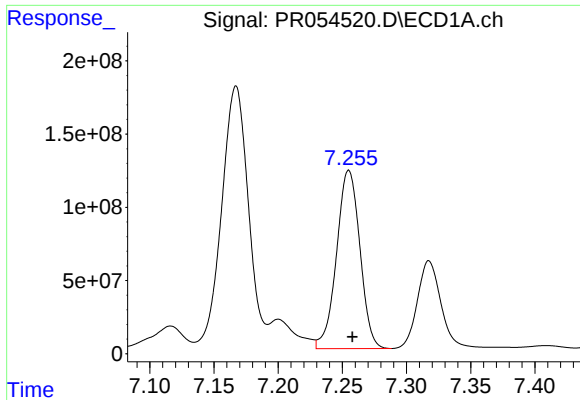
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 911048354
Conc: 7004.91 ng/ml



#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 1015125763
Conc: 10289.15 ng/ml



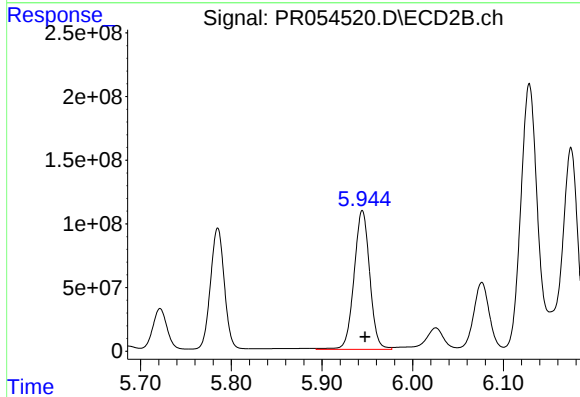
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 1542093783
Conc: 16540.43 ng/ml

Instrument :
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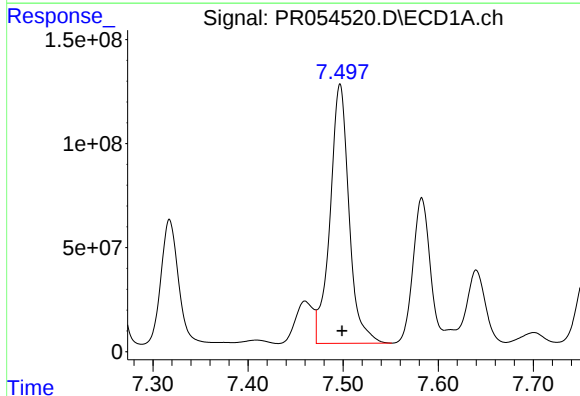
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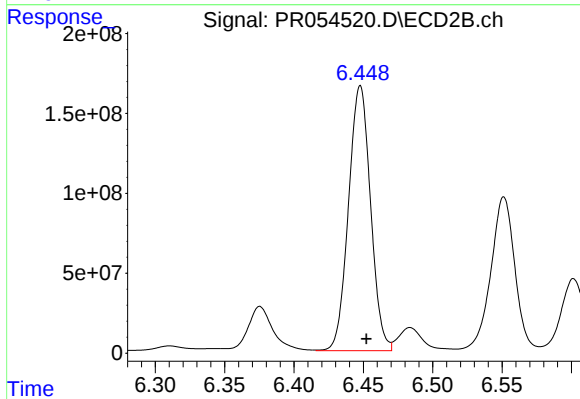
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 1307756748
Conc: 14322.75 ng/ml



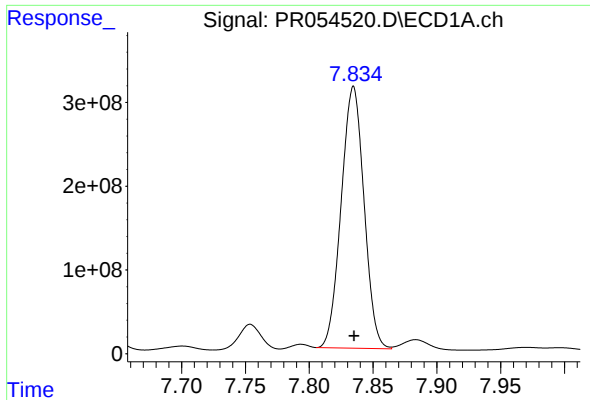
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 1730973074
Conc: 16449.69 ng/ml



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 1834132762
Conc: 23895.99 ng/ml



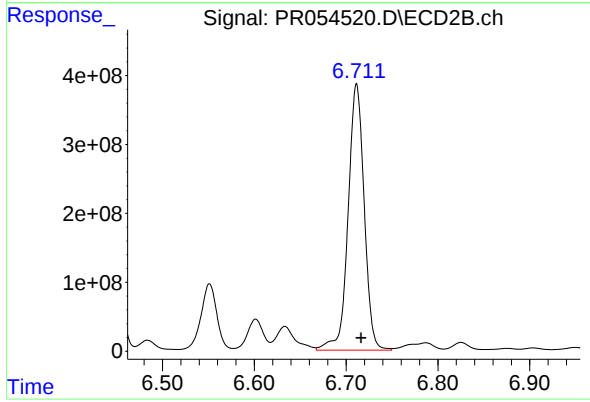
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 3890515257
Conc: 20672.59 ng/ml

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#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 4701050589
Conc: 26365.40 ng/ml