

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 12:28
 Operator : AJ\MA
 Sample : N2921-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS005-2430-01

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 01:28:08 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...	3.648	2.921	74081060	38504618	20.085	20.384
2) SA Decachlor...	9.531	8.159	23595643	23928863	15.444	16.616
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	50016439	42988355	435.282	525.510
32) L7 AR-1260-2	6.864	5.787	111.4E6	106.8E6	856.178	1082.894 #
33) L7 AR-1260-3	7.253	5.946	108.6E6	71631648	1164.707	784.521 #
34) L7 AR-1260-4	7.494	6.450	98056346	94946060	931.844m	1237.004 #
35) L7 AR-1260-5	7.832	6.713	210.2E6	284.8E6	1116.857	1597.346 #

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

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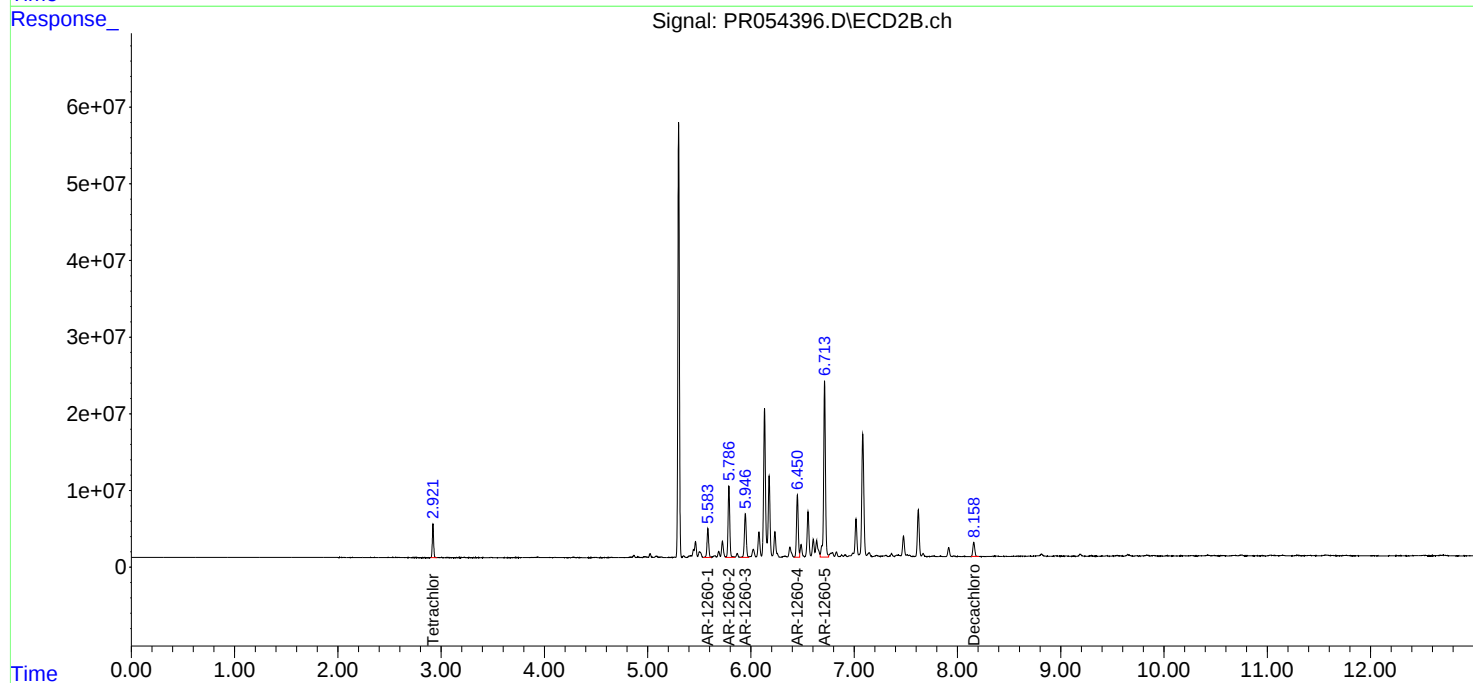
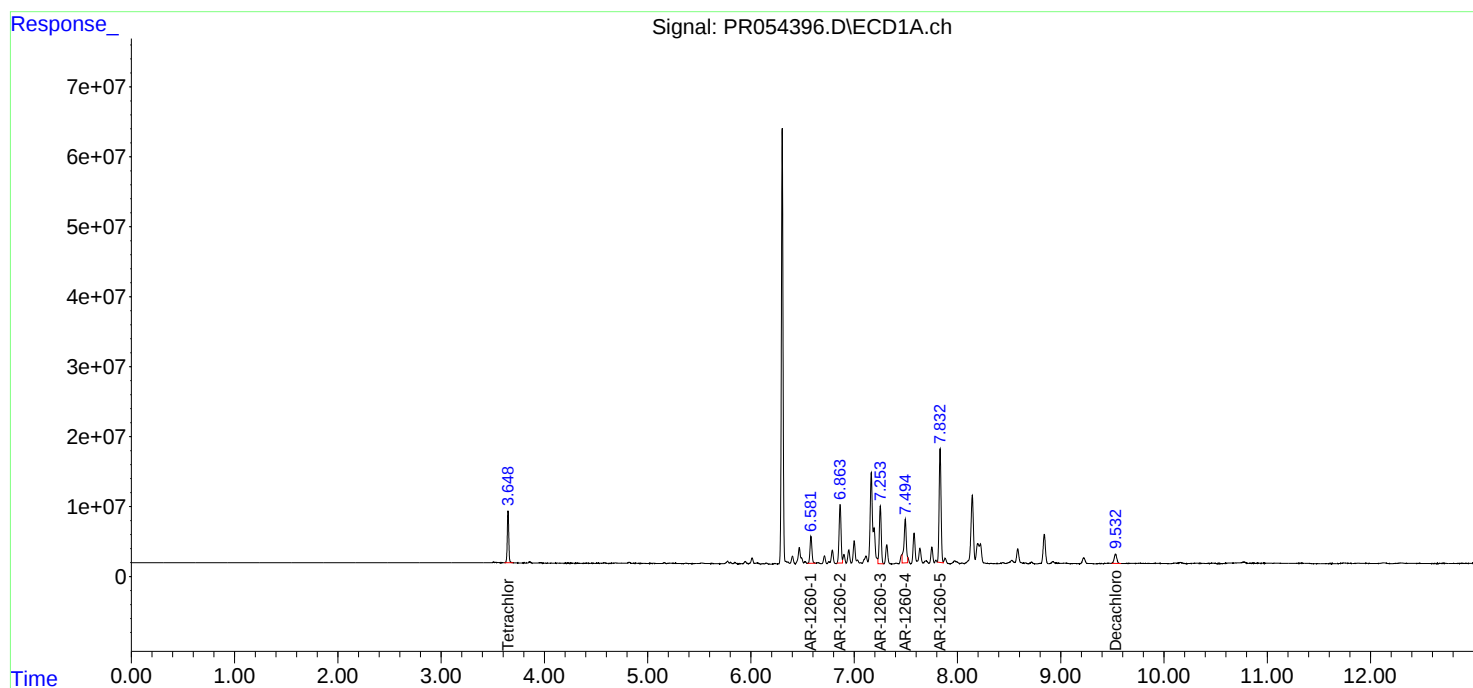
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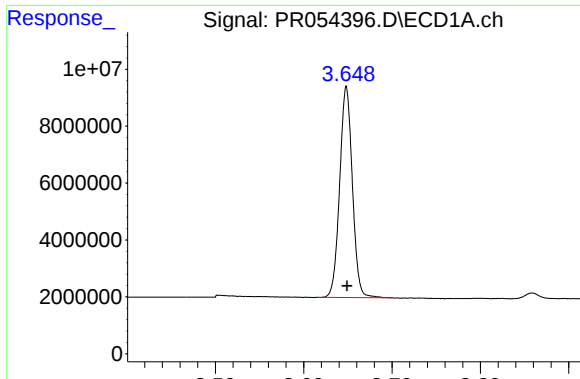
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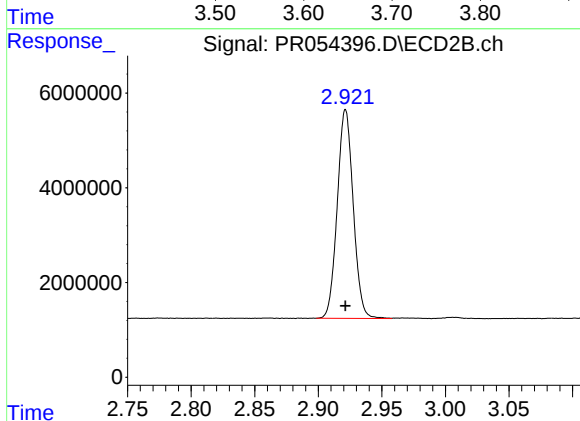
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 74081060
Conc: 20.08 ng/ml

Instrument :
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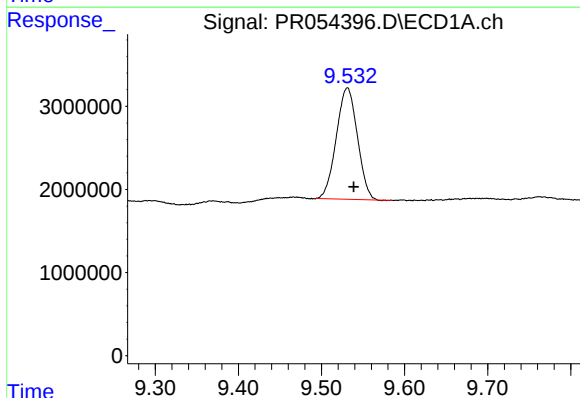
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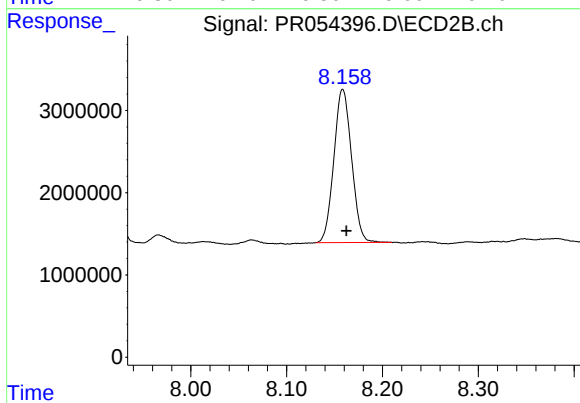
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 38504618
Conc: 20.38 ng/ml



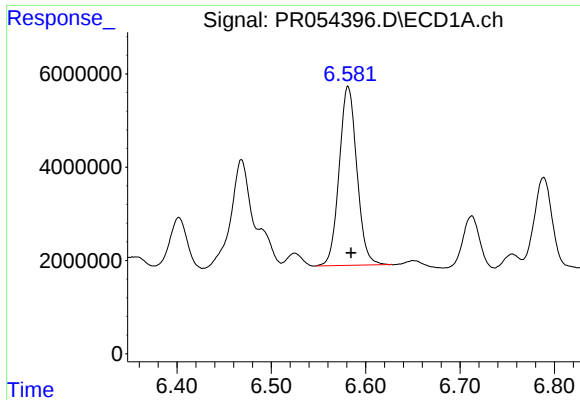
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.008 min
Response: 23595643
Conc: 15.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 23928863
Conc: 16.62 ng/ml



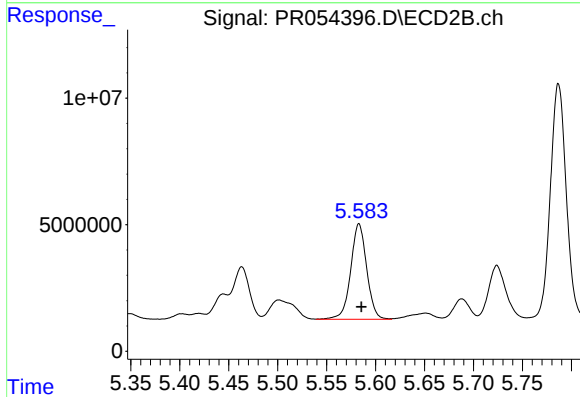
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 50016439
Conc: 435.28 ng/ml

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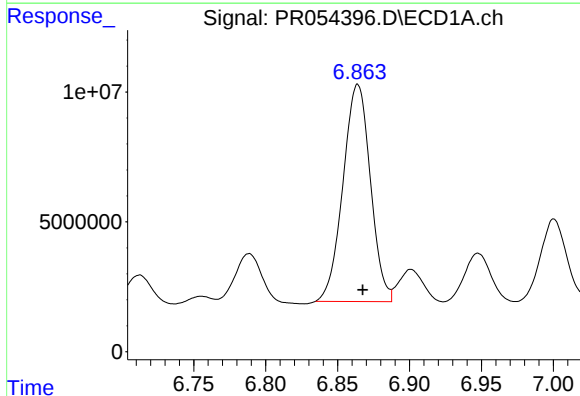
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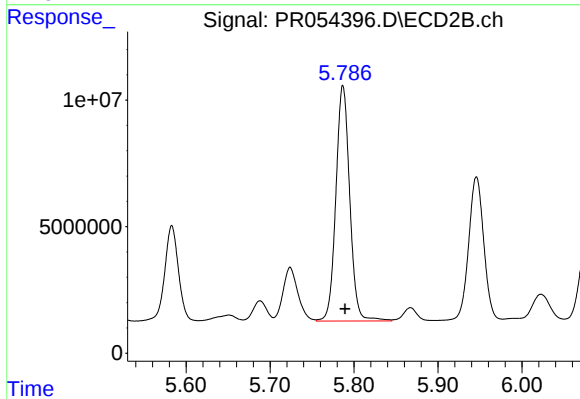
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 42988355
Conc: 525.51 ng/ml



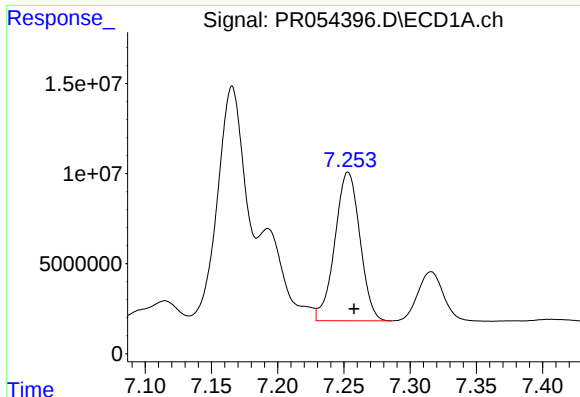
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 111353337
Conc: 856.18 ng/ml



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 106838144
Conc: 1082.89 ng/ml



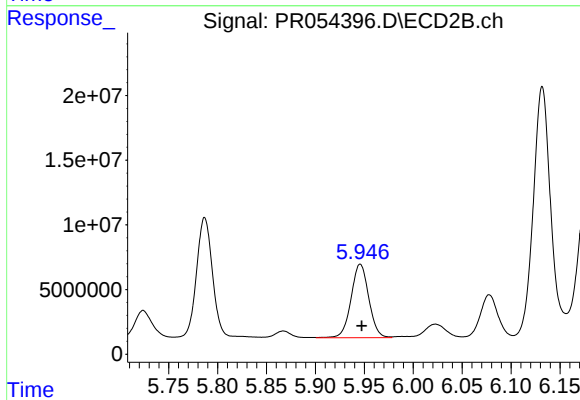
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 108587693
Conc: 1164.71 ng/ml

Instrument :
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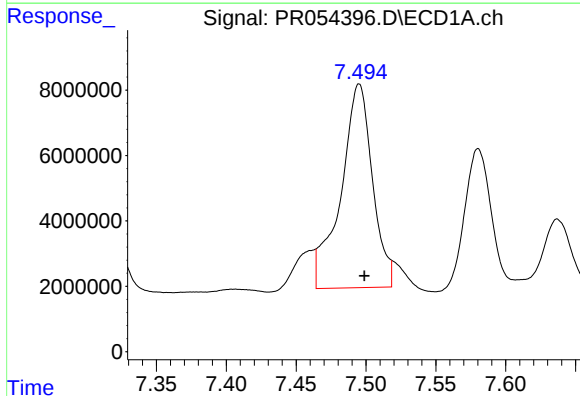
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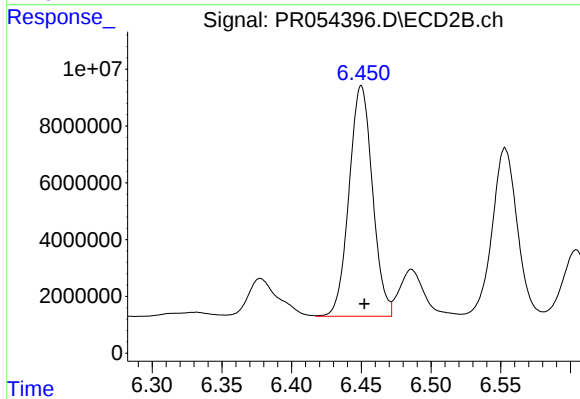
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: -0.002 min
Response: 71631648
Conc: 784.52 ng/ml



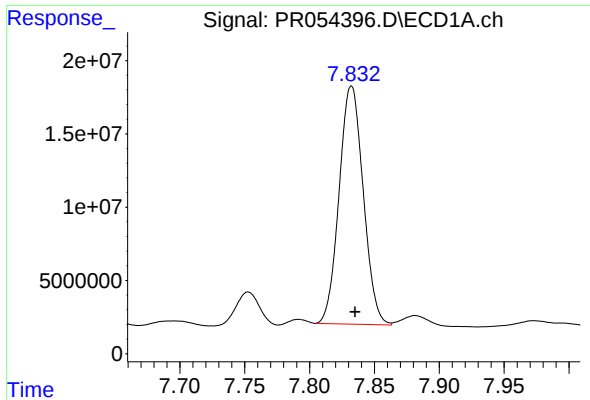
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 98056346
Conc: 931.84 ng/ml m



#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 94946060
Conc: 1237.00 ng/ml



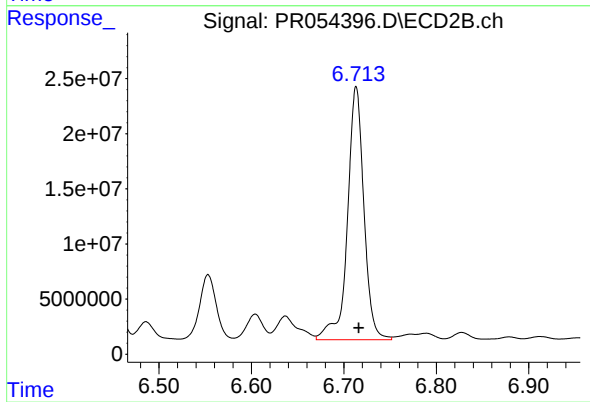
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 210188950
Conc: 1116.86 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 284812817
Conc: 1597.35 ng/ml