

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 11:26
 Operator : AJ\MA
 Sample : N2921-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS005-0006-01

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 27 02:21:40 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	86693604	45292438	23.504	23.978
2) SA Decachlor...	9.532	8.160	31980904	32882865	20.933	22.834
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	10360806	9283046	90.168	113.480 #
32) L7 AR-1260-2	6.863	5.786	14787607	15551664	113.700	157.629 #
33) L7 AR-1260-3	7.253	5.944	12277351	10994126	131.686	120.409
34) L7 AR-1260-4	7.493	6.449	11131963	10190301	105.789m	132.764 #
35) L7 AR-1260-5	7.831	6.713	21883747	27229137	116.281	152.712 #

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

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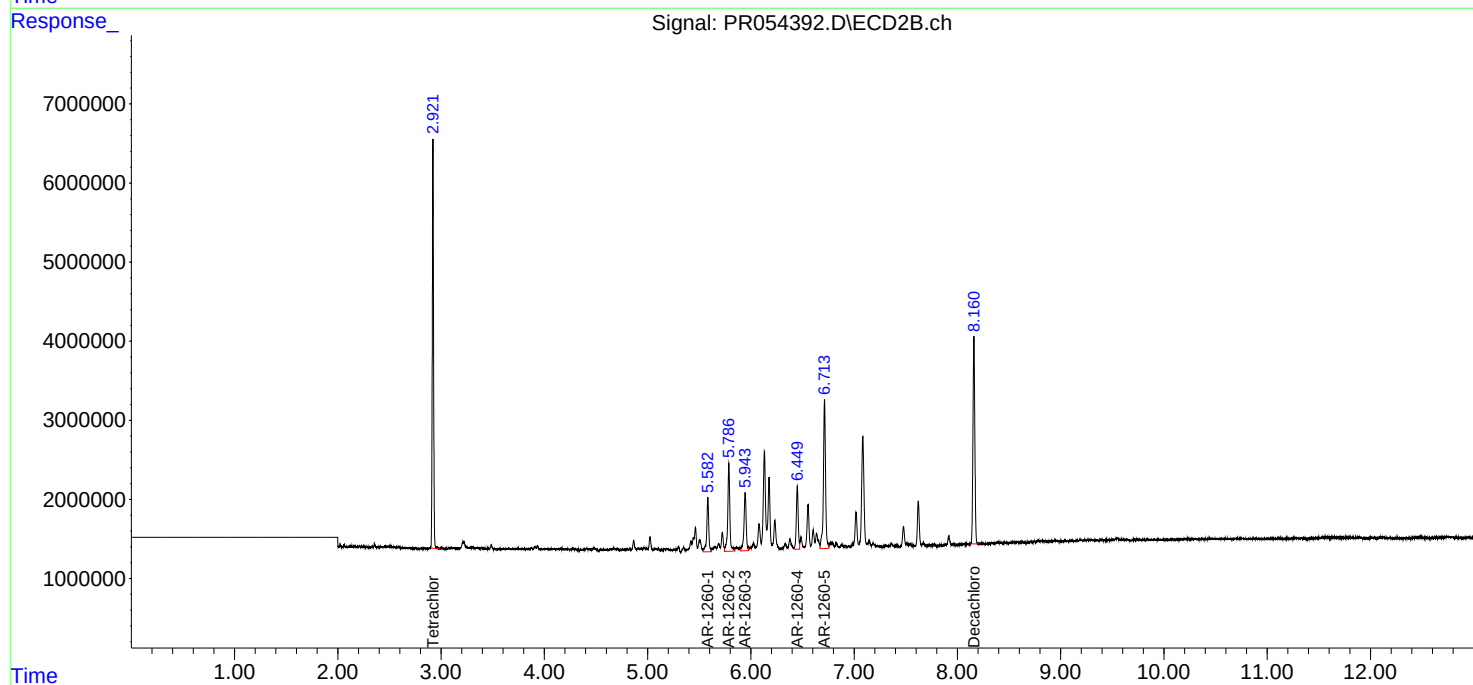
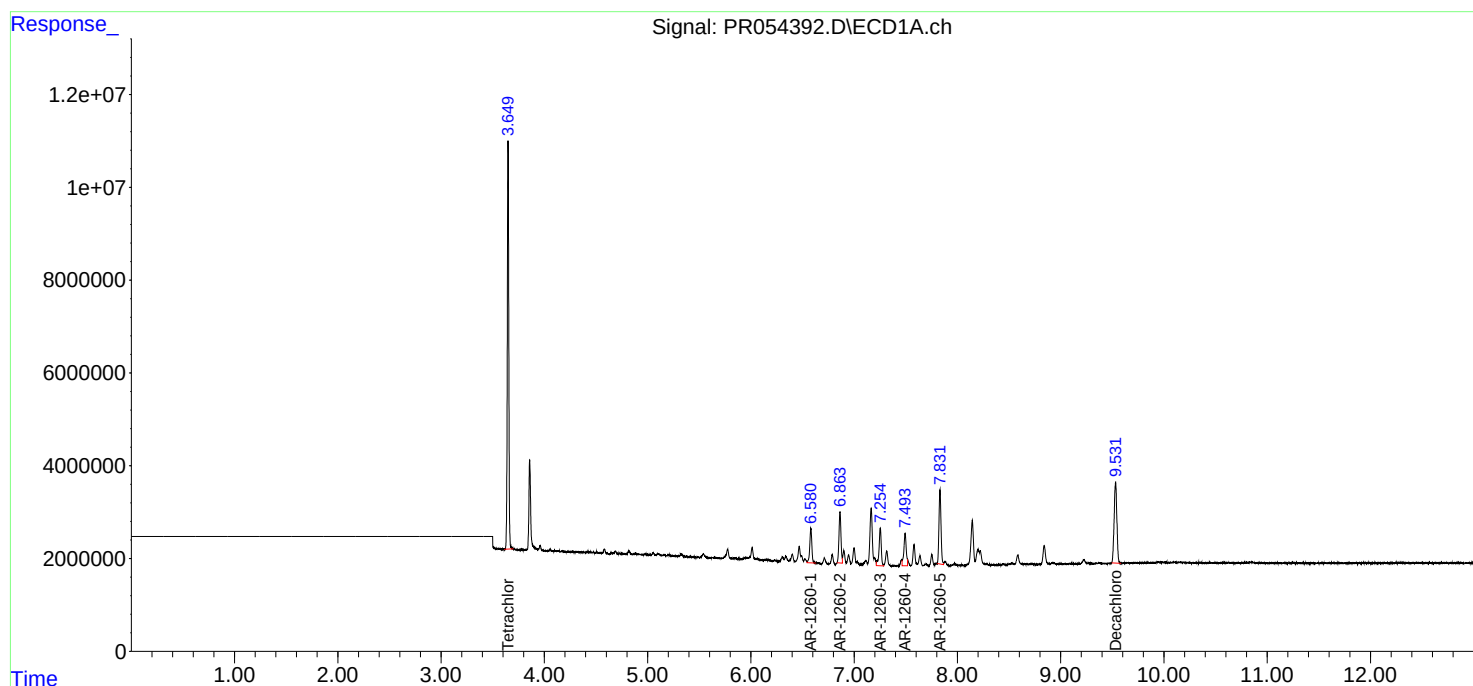
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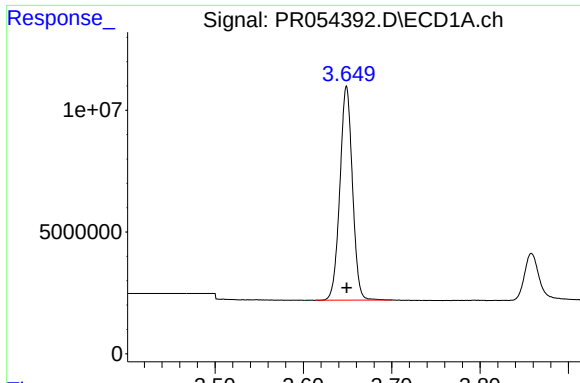
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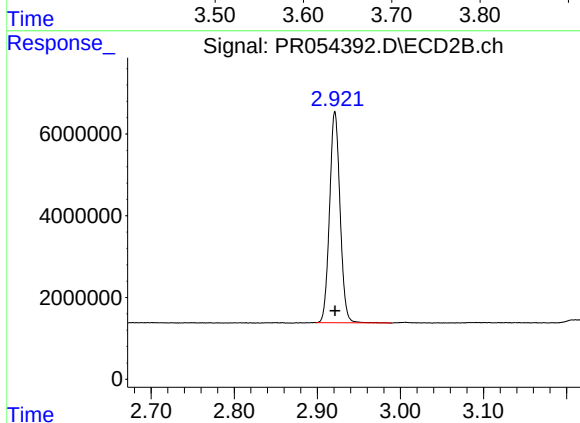
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 86693604
Conc: 23.50 ng/ml

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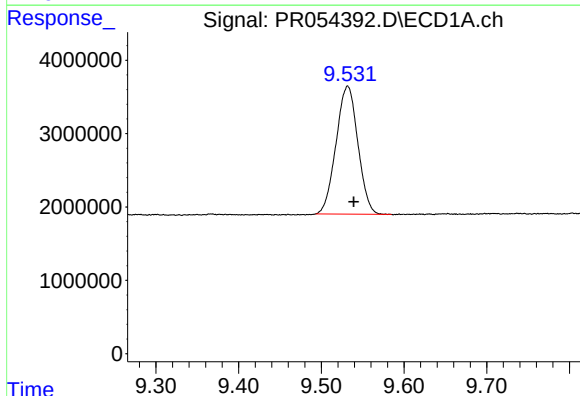
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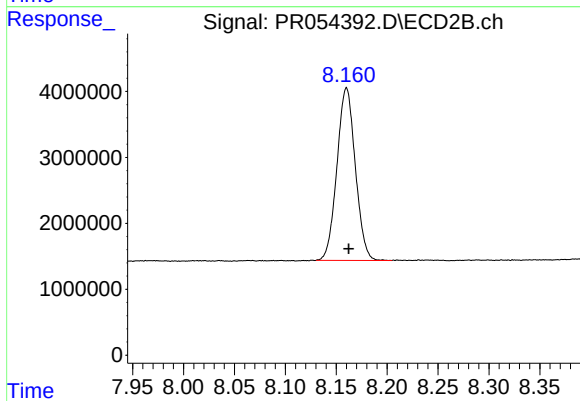
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 45292438
Conc: 23.98 ng/ml



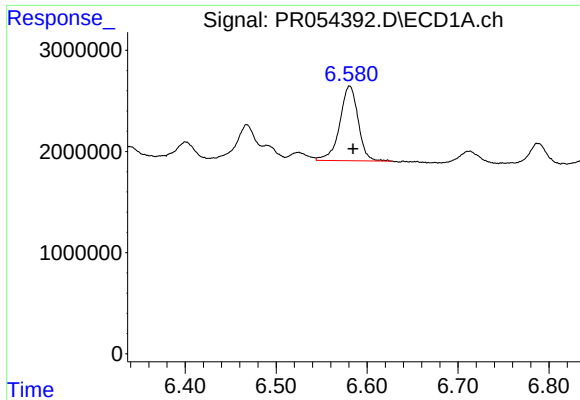
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.007 min
Response: 31980904
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 32882865
Conc: 22.83 ng/ml



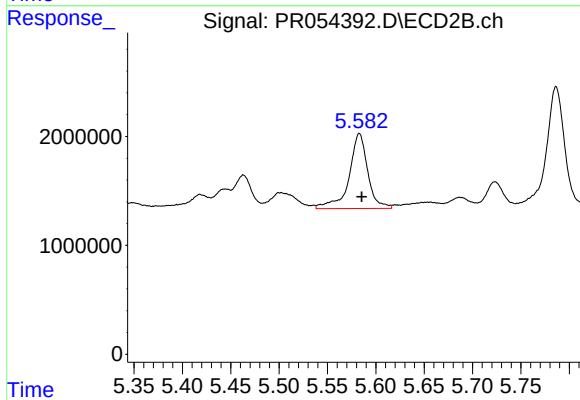
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 10360806
Conc: 90.17 ng/ml

Instrument :
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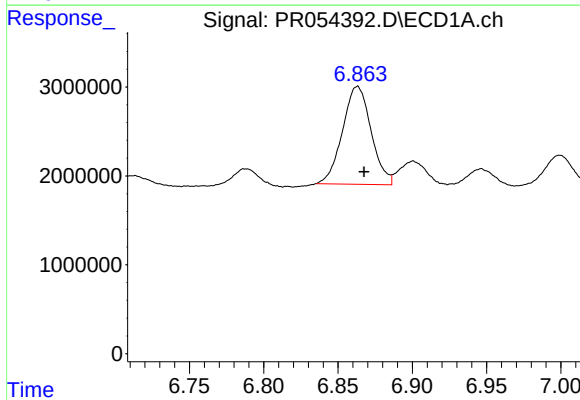
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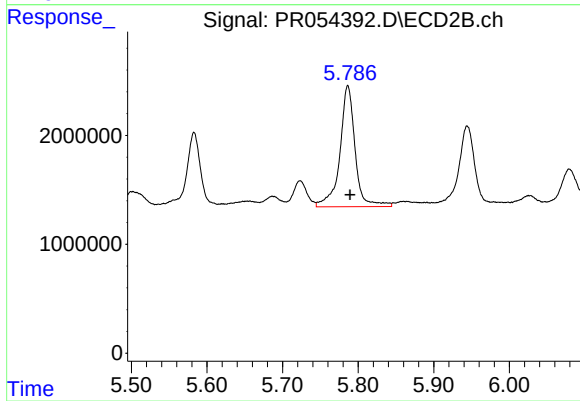
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 9283046
Conc: 113.48 ng/ml



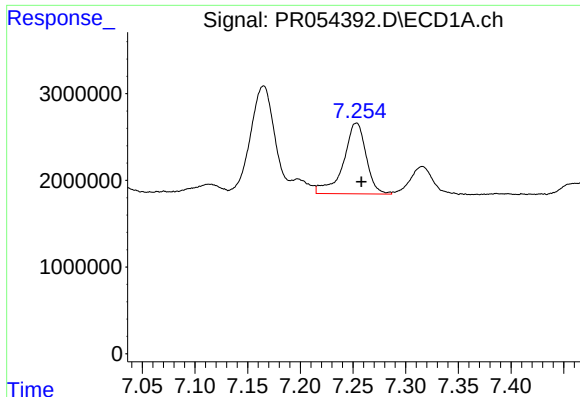
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 14787607
Conc: 113.70 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 15551664
Conc: 157.63 ng/ml



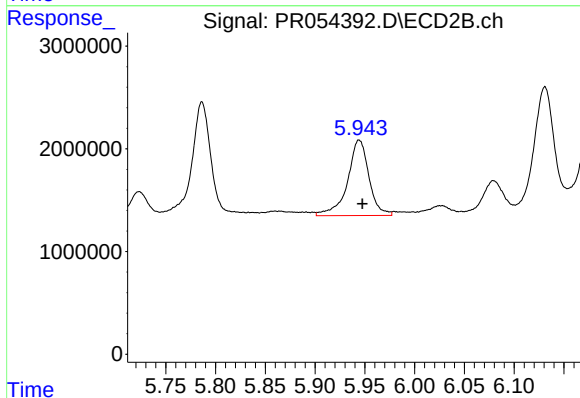
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 12277351
Conc: 131.69 ng/ml

Instrument :
ECD_R
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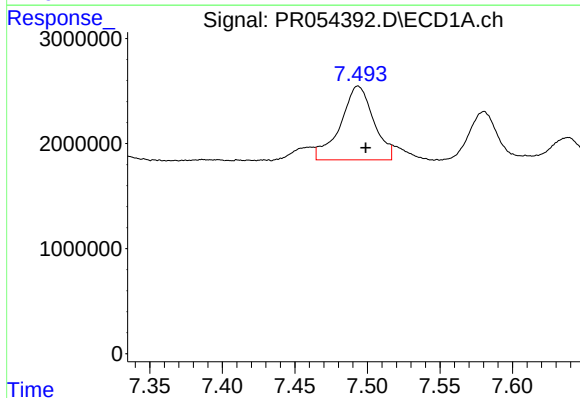
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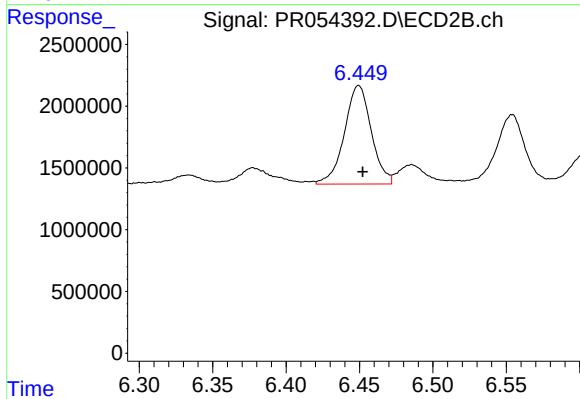
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 10994126
Conc: 120.41 ng/ml



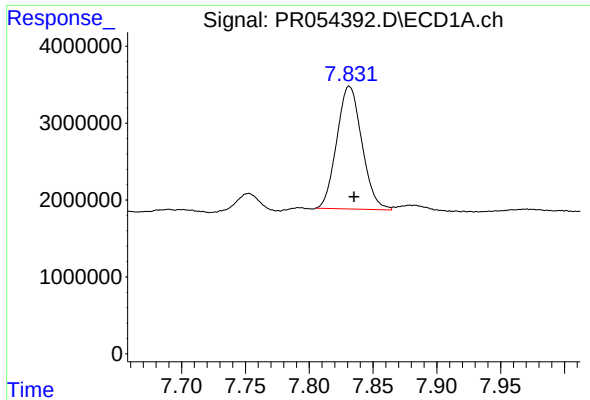
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.006 min
Response: 11131963
Conc: 105.79 ng/ml m



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 10190301
Conc: 132.76 ng/ml



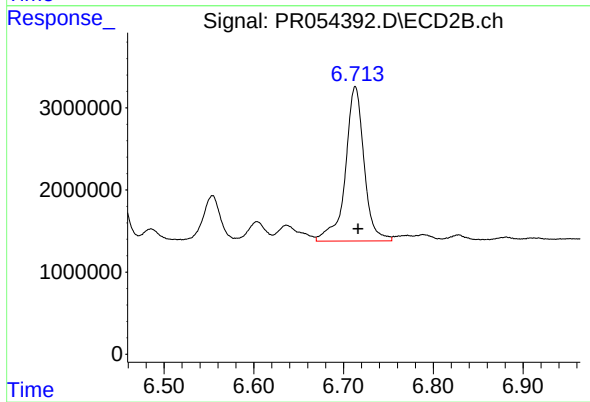
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 21883747
Conc: 116.28 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 27229137
Conc: 152.71 ng/ml