

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 16:42
 Operator : AJ\MA
 Sample : N2981-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-14(0.5-1)

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 26 02:25:11 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...	3.650	2.922	57527488	30488523	15.597	16.141
2) SA Decachlor...	9.540	8.163	17251466	14701913	11.292	10.209
Target Compounds						
31) L7 AR-1260-1	6.584	5.585	8273634	5842190	72.004	71.418m
32) L7 AR-1260-2	6.855	5.790	17482667	7638355	134.421m	77.421m#
33) L7 AR-1260-3	7.256	5.944	3797927	5701651	40.736m	62.445m#
34) L7 AR-1260-4	7.497	6.451	3133273	2694049	29.776	35.099m
35) L7 AR-1260-5	7.835	6.716	6126188	6507731	32.552	36.498

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

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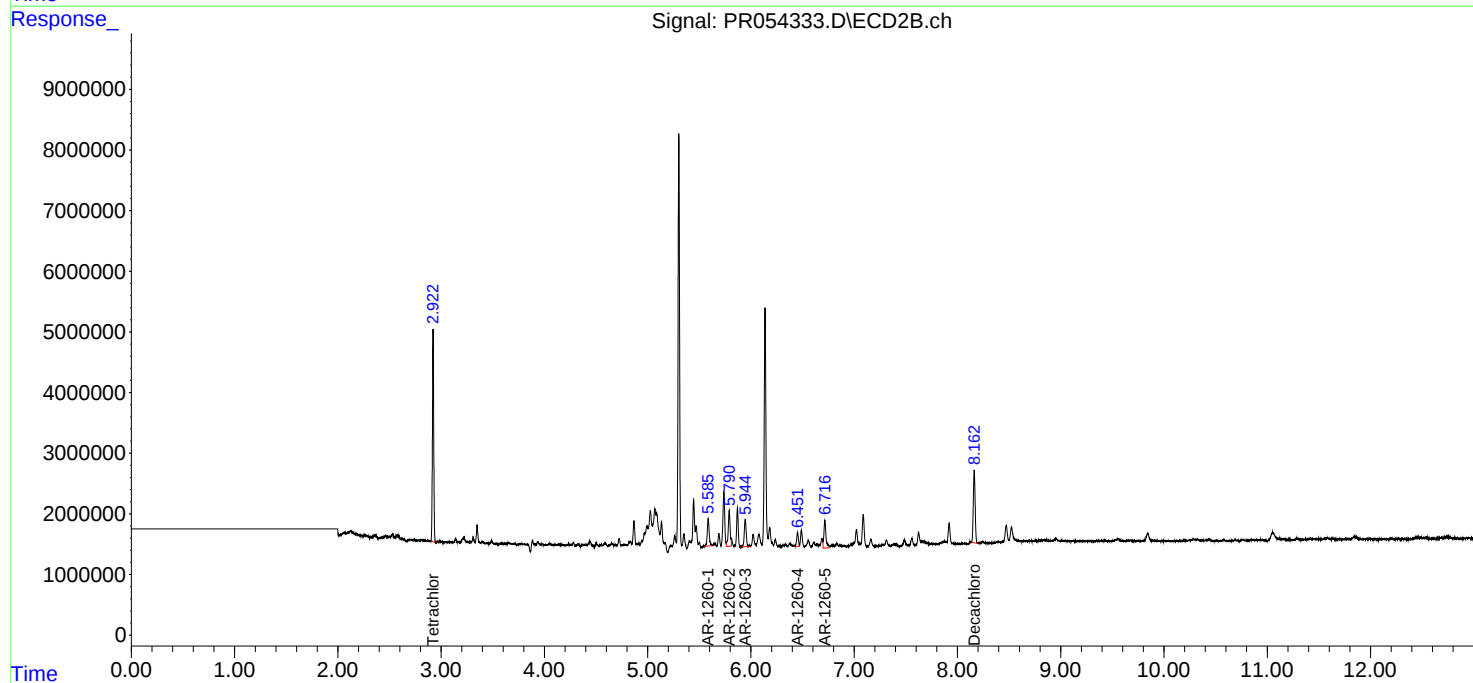
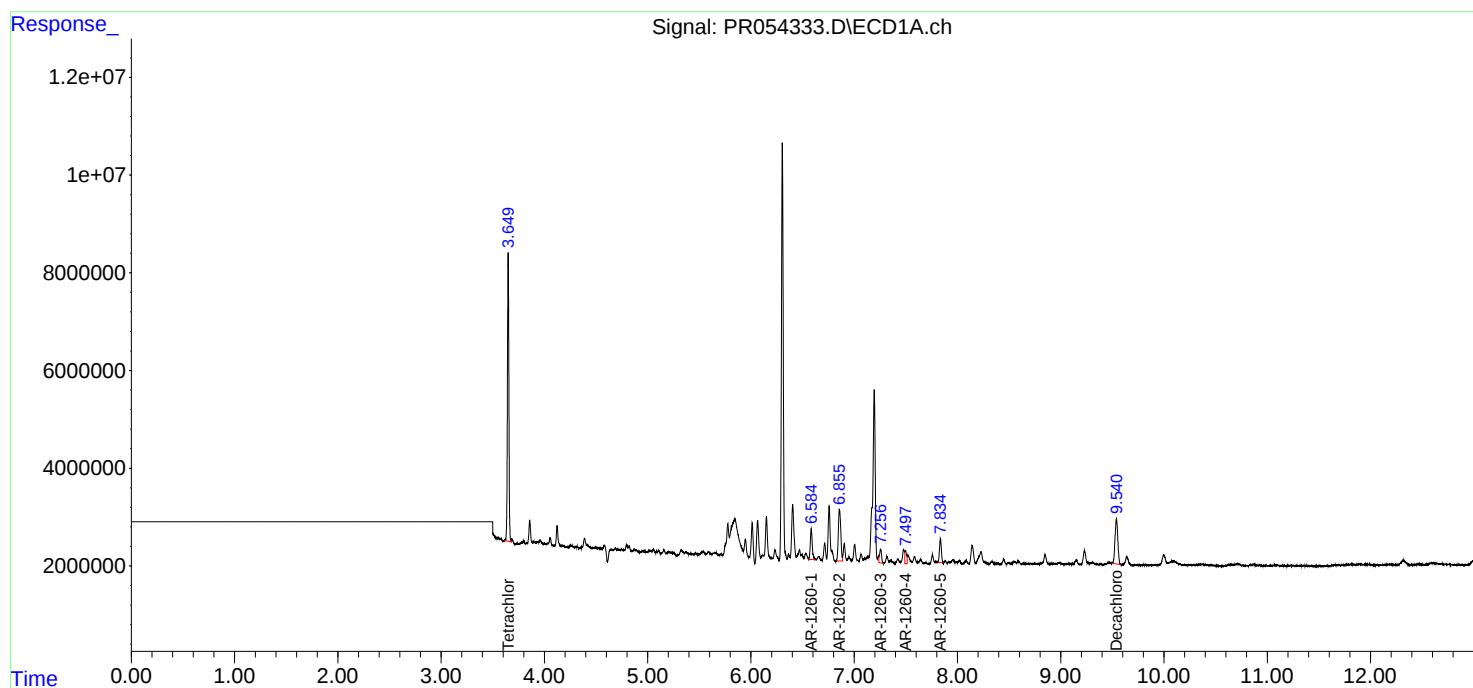
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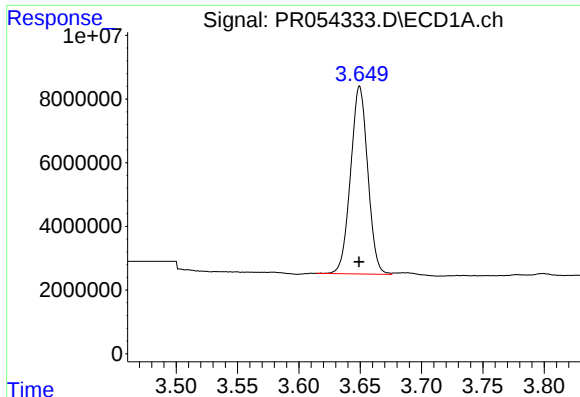
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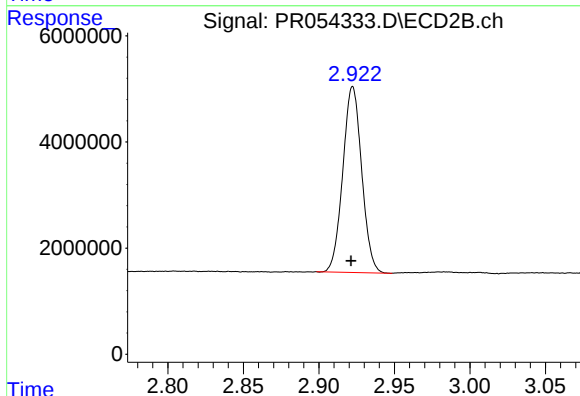
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 57527488
Conc: 15.60 ng/ml

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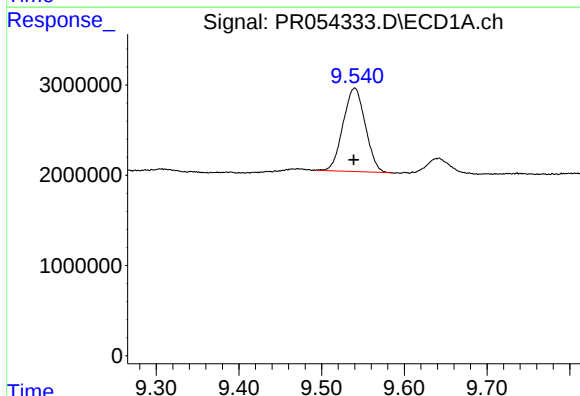
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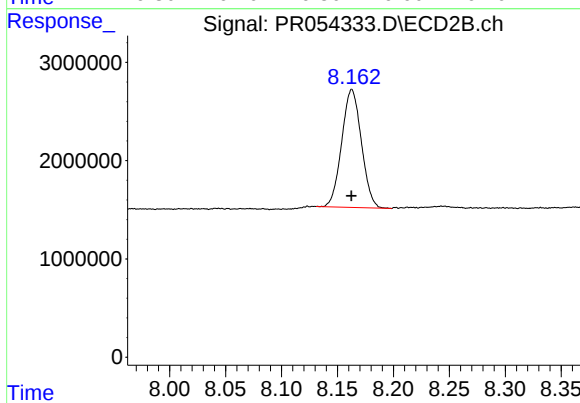
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.001 min
Response: 30488523
Conc: 16.14 ng/ml



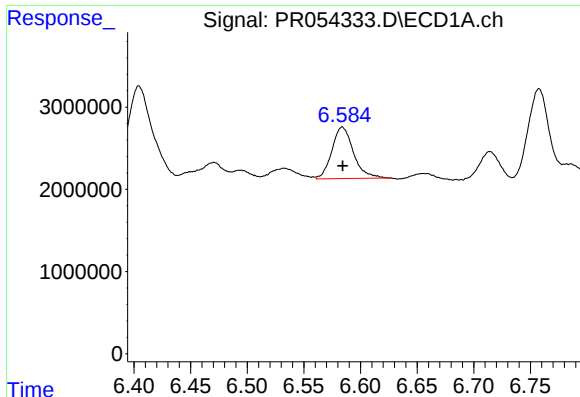
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: 0.001 min
Response: 17251466
Conc: 11.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 14701913
Conc: 10.21 ng/ml



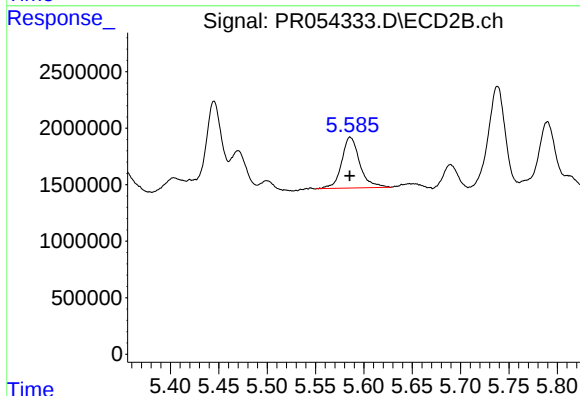
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 8273634
Conc: 72.00 ng/ml

Instrument :
ECD_R
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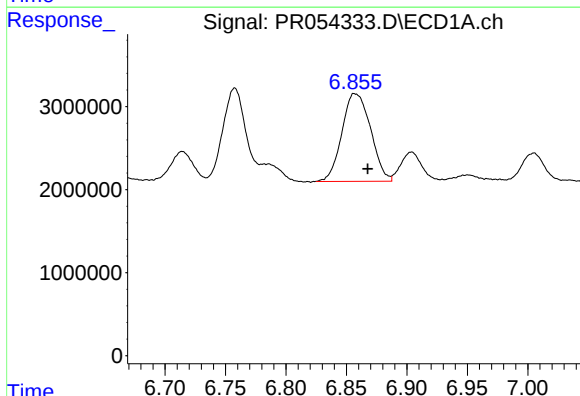
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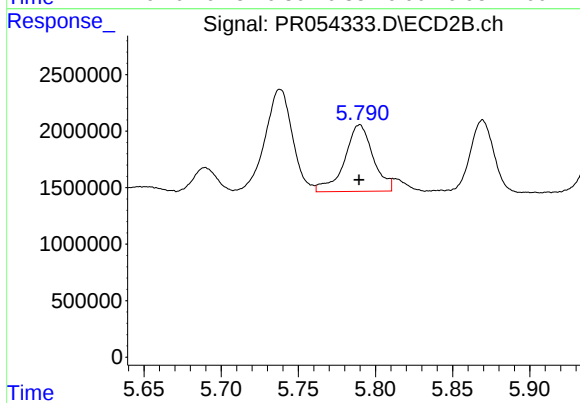
#31 AR-1260-1

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 5842190
Conc: 71.42 ng/ml m



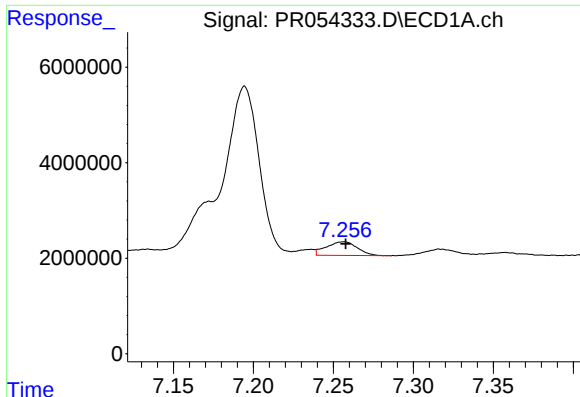
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.012 min
Response: 17482667
Conc: 134.42 ng/ml m



#32 AR-1260-2

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 7638355
Conc: 77.42 ng/ml m



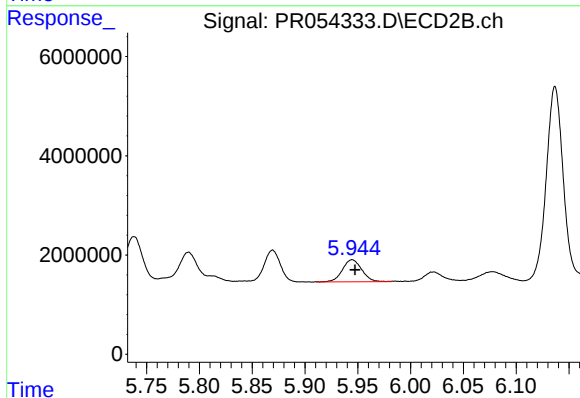
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 3797927
Conc: 40.74 ng/ml

Instrument :
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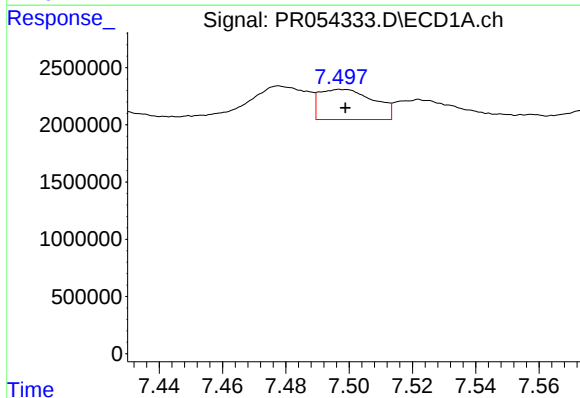
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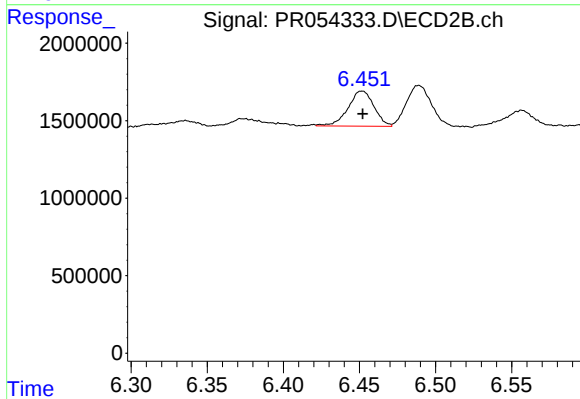
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 5701651
Conc: 62.45 ng/ml m



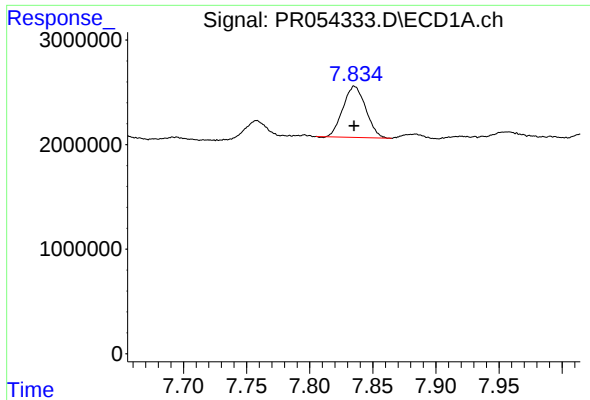
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 3133273
Conc: 29.78 ng/ml



#34 AR-1260-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 2694049
Conc: 35.10 ng/ml m



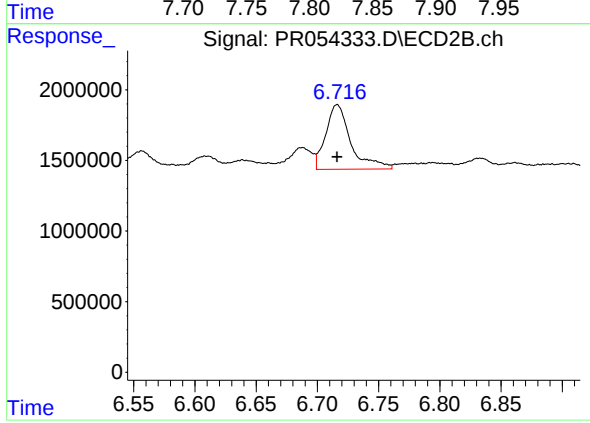
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 6126188
Conc: 32.55 ng/ml

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#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 6507731
Conc: 36.50 ng/ml