

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 17:14
 Operator : AJ\MA
 Sample : N2981-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-12(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 02:26:56 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	75548583	56079660	20.482m	29.688 #
2) SA Decachlor...	9.540	8.162	42999041	33176962	28.144	23.038
Target Compounds						
31) L7 AR-1260-1	6.584	5.586	49338674	19640602	429.384	240.096 #
32) L7 AR-1260-2	6.862	5.787	31050928	28130779	238.746m	285.129m
33) L7 AR-1260-3	7.256	5.945	16344559	18566586	175.311	203.344
34) L7 AR-1260-4	7.496	6.452	8458347	9701320	80.381	126.394 #
35) L7 AR-1260-5	7.836	6.715	18994208	17394649	100.927	97.556

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

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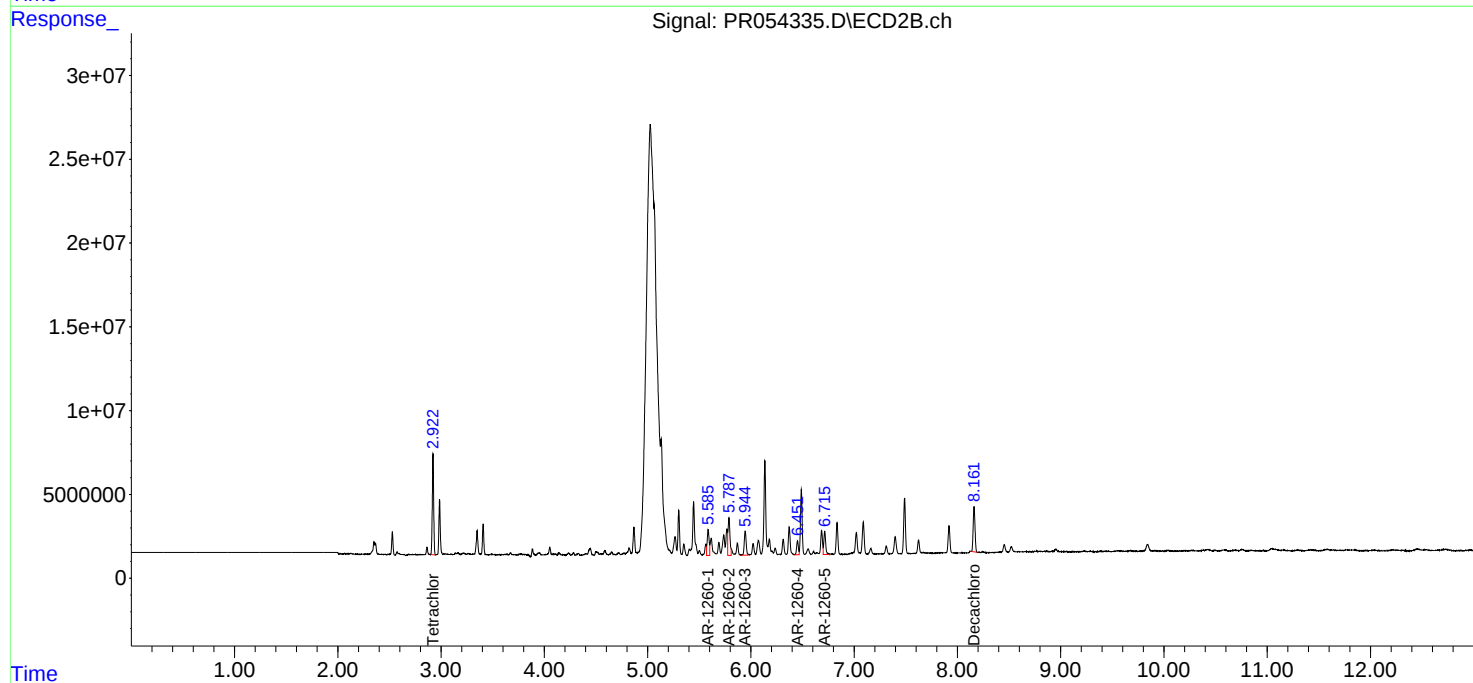
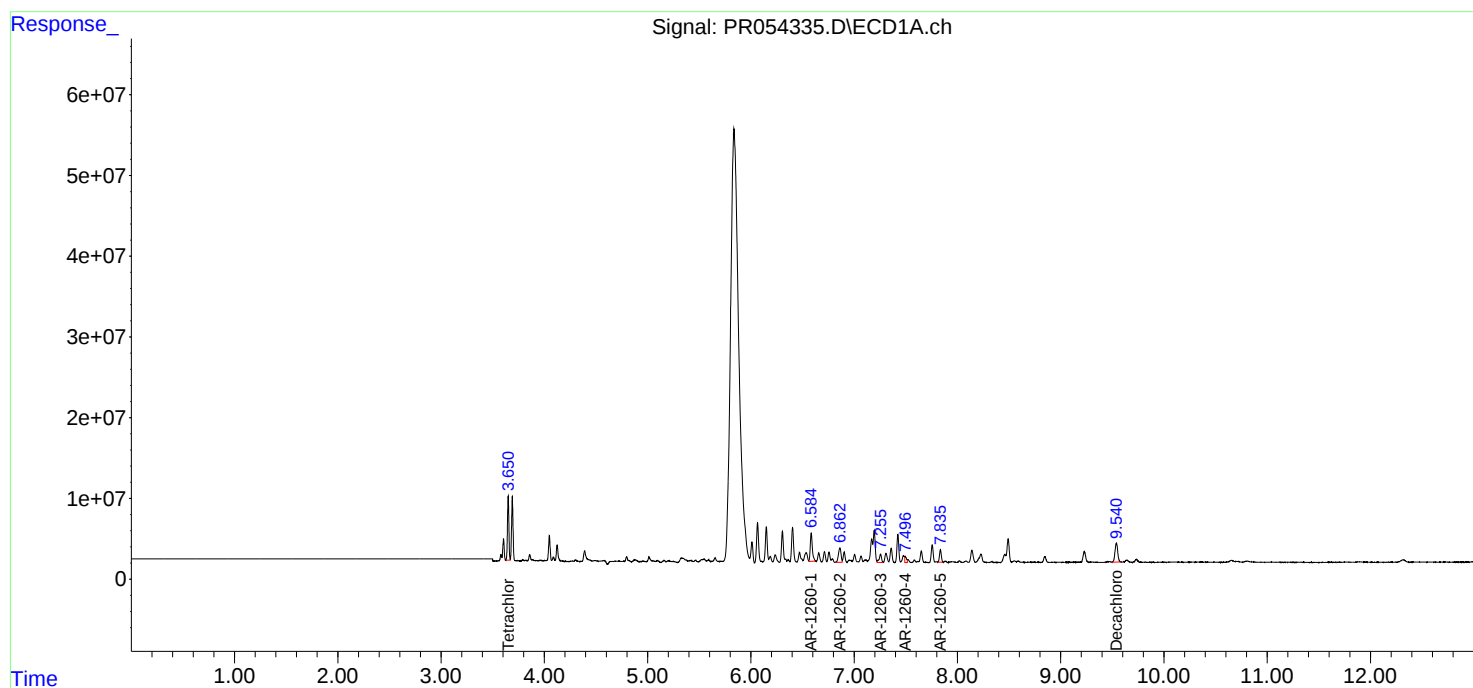
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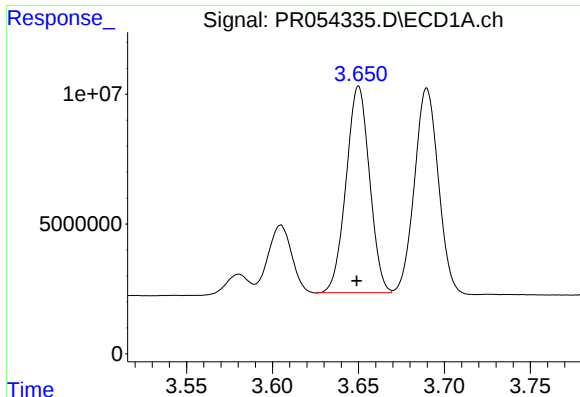
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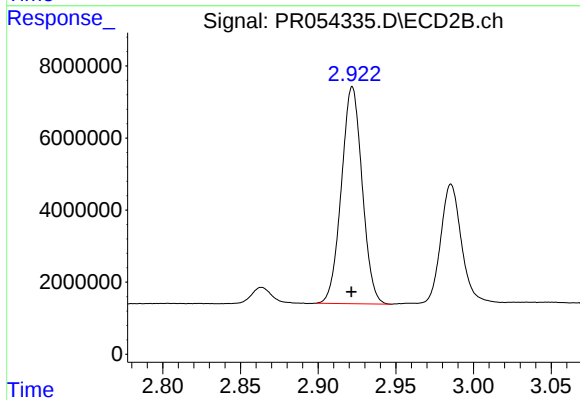
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 75548583
Conc: 20.48 ng/ml

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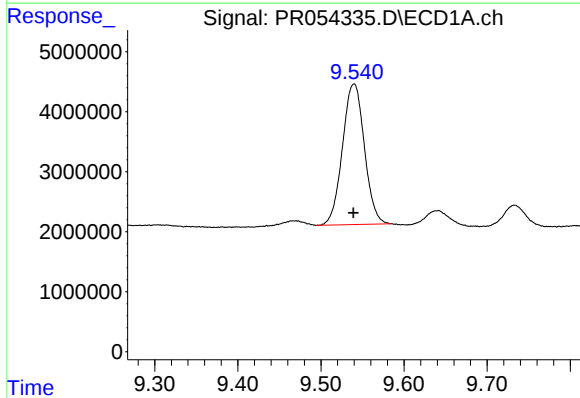
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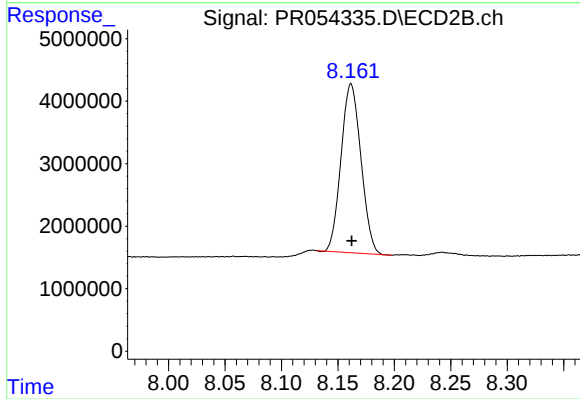
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 56079660
Conc: 29.69 ng/ml



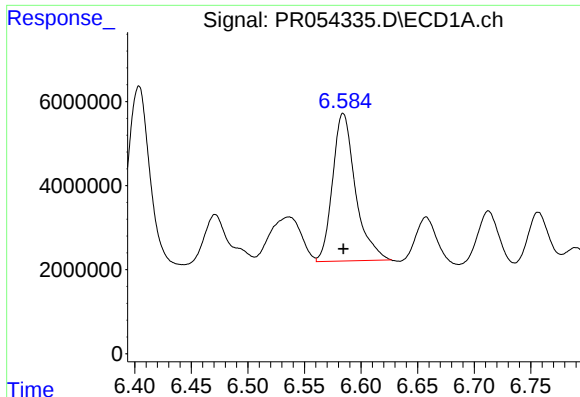
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 42999041
Conc: 28.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 33176962
Conc: 23.04 ng/ml



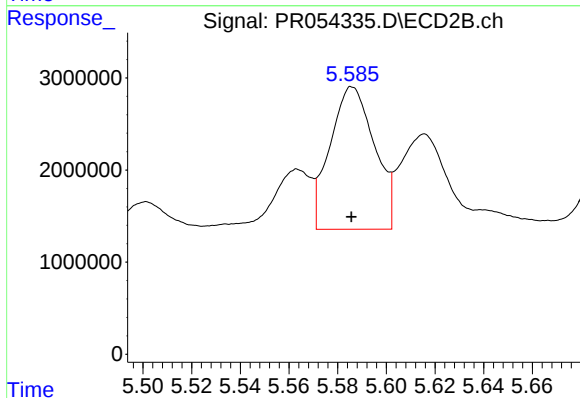
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 49338674
Conc: 429.38 ng/ml

Instrument :
ECD_R
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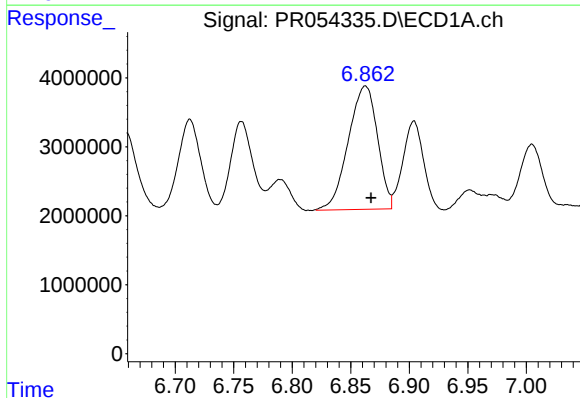
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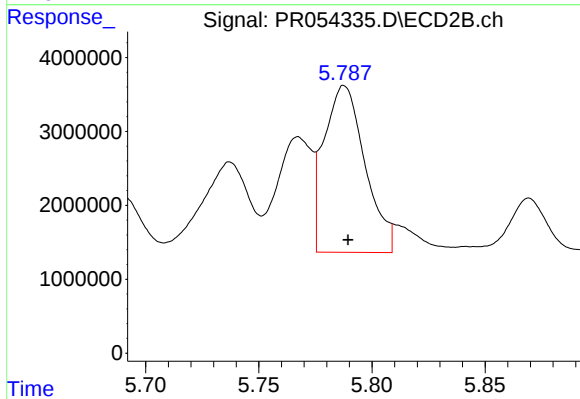
#31 AR-1260-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 19640602
Conc: 240.10 ng/ml



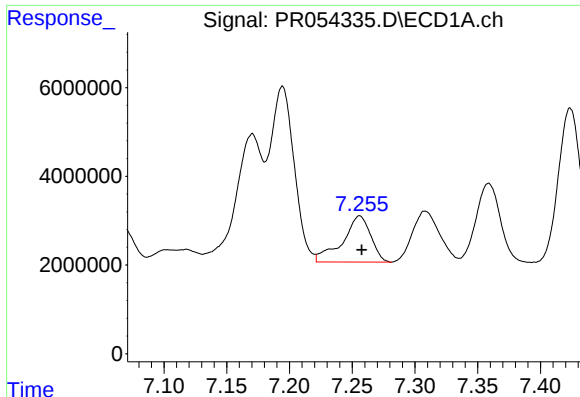
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.005 min
Response: 31050928
Conc: 238.75 ng/ml m



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 28130779
Conc: 285.13 ng/ml m



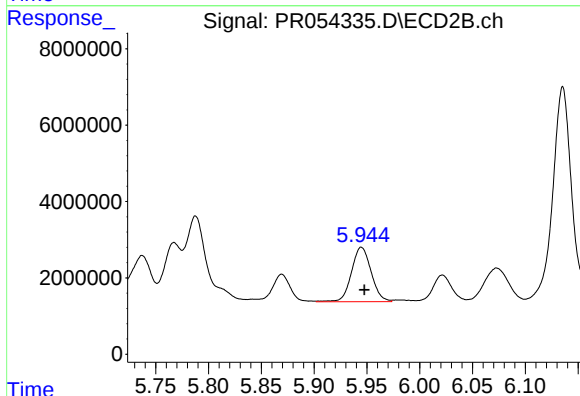
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 16344559
Conc: 175.31 ng/ml

Instrument :
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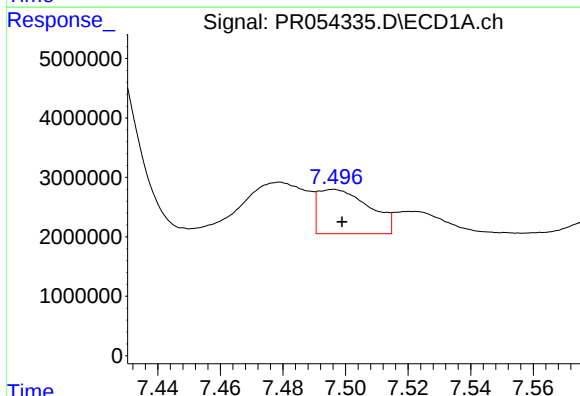
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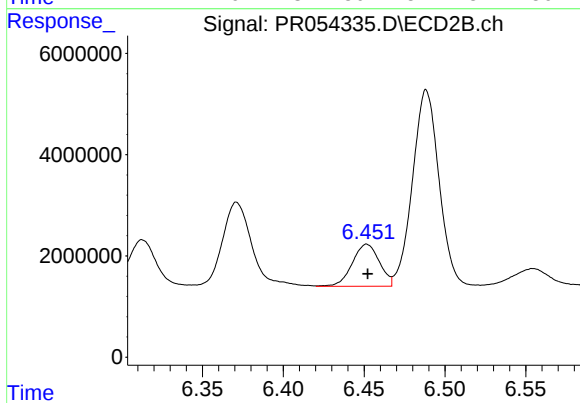
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 18566586
Conc: 203.34 ng/ml



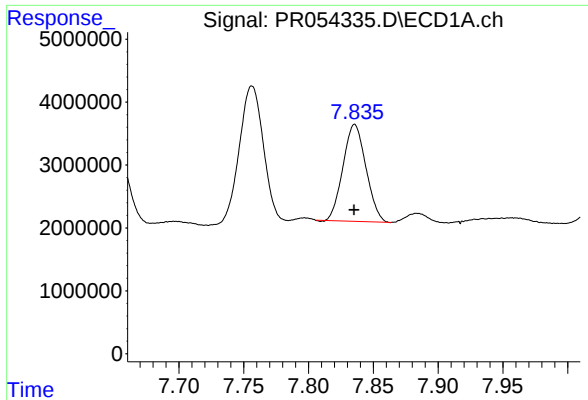
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 8458347
Conc: 80.38 ng/ml



#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 9701320
Conc: 126.39 ng/ml



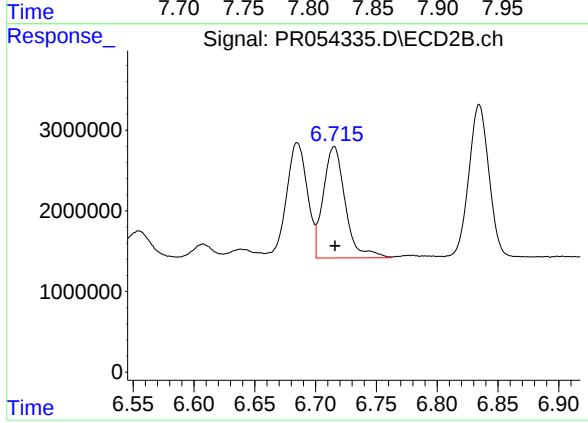
#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 18994208
Conc: 100.93 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 17394649
Conc: 97.56 ng/ml