

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 16:58
 Operator : AJ\MA
 Sample : N2981-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-14(3.5-4)

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 02:26:05 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	72484434	38948397	19.652	20.619
2) SA Decachlor...	9.541	8.162	34005724	27853848	22.258	19.342
Target Compounds						
31) L7 AR-1260-1	6.585	5.586	25502674	21658330	221.944	264.762
32) L7 AR-1260-2	6.865	5.789	39866507	23839200	306.527	241.630
33) L7 AR-1260-3	7.257	5.945	13041940	20092648	139.887m	220.058 #
34) L7 AR-1260-4	7.495	6.452	9746086	8442530	92.618m	109.993
35) L7 AR-1260-5	7.837	6.716	21115309	18345258	112.198	102.888

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

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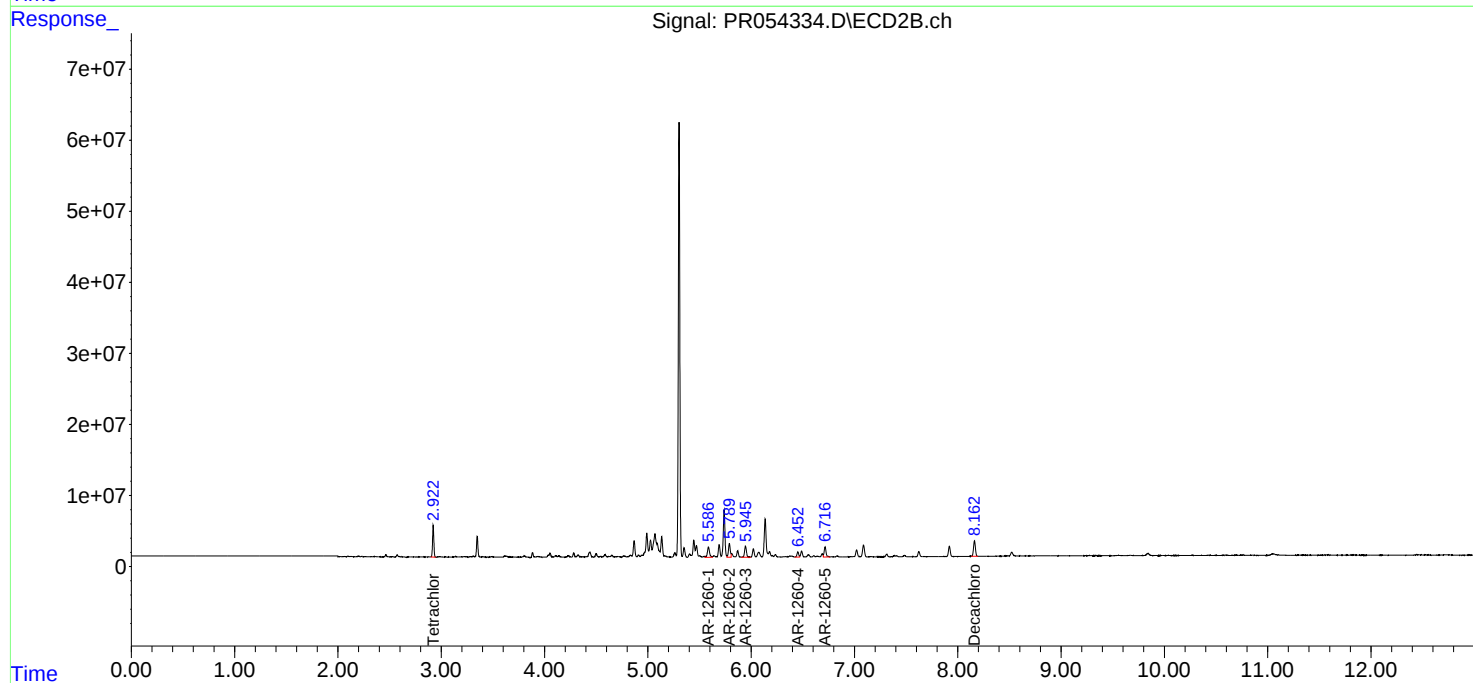
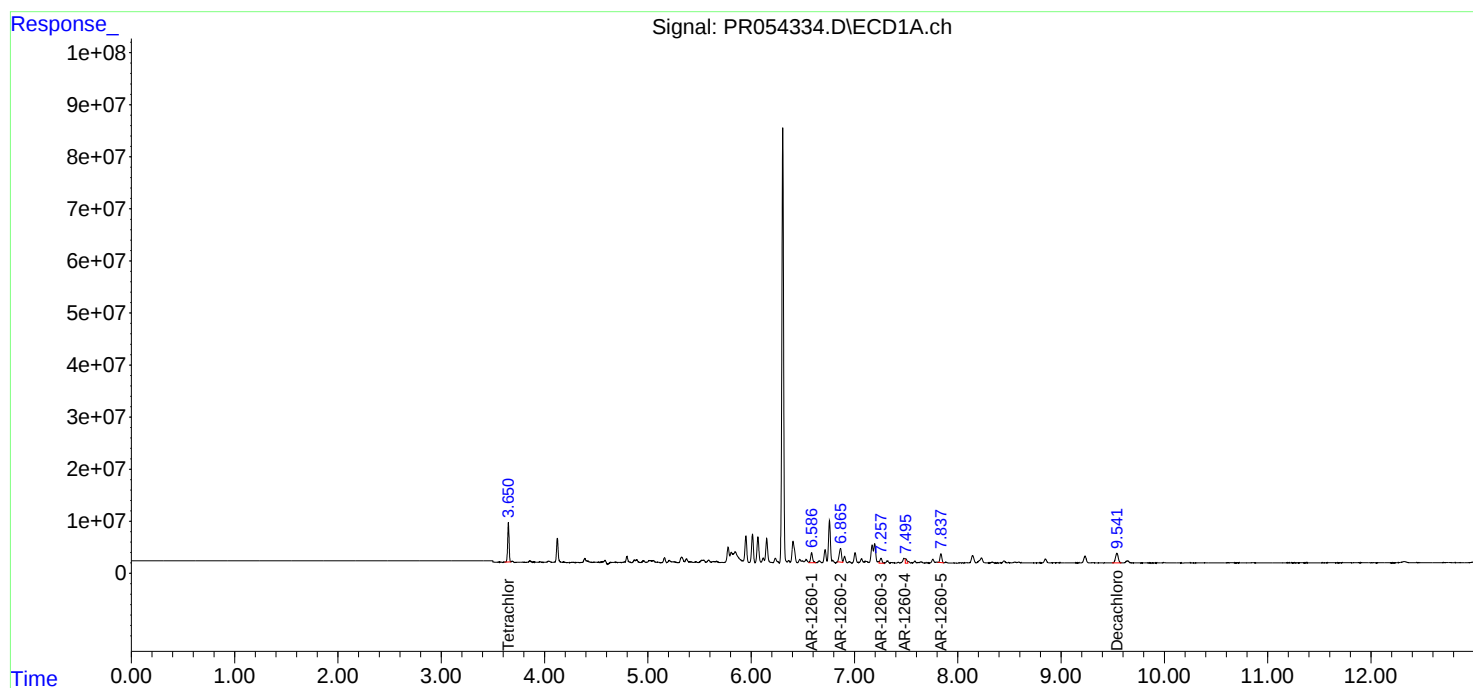
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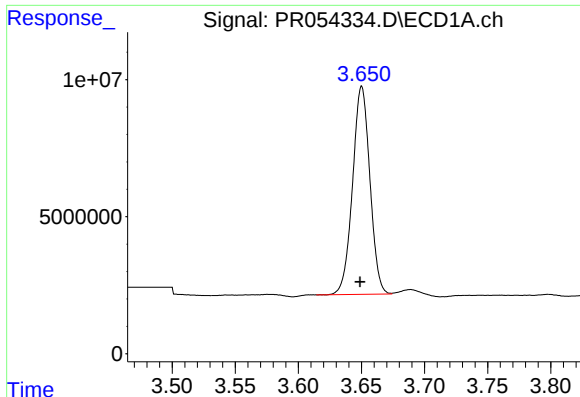
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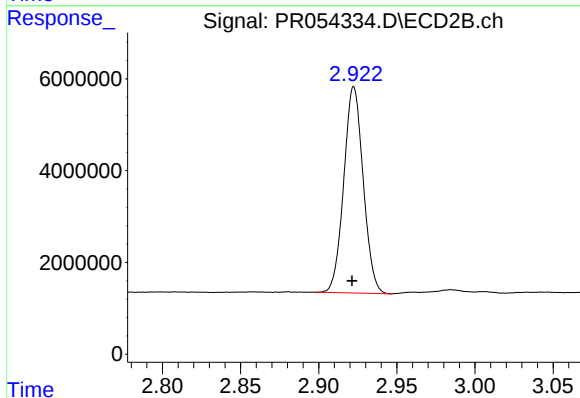
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.001 min
Response: 72484434
Conc: 19.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-14(3.5-4)

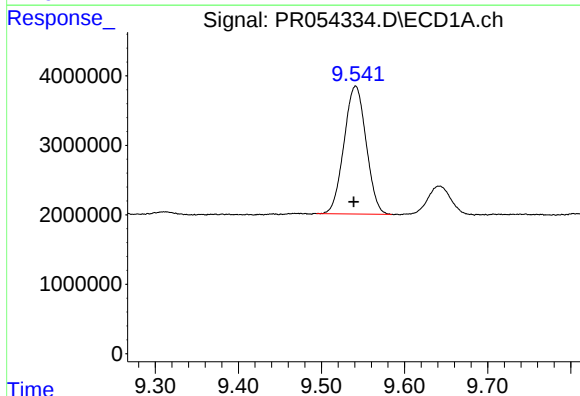
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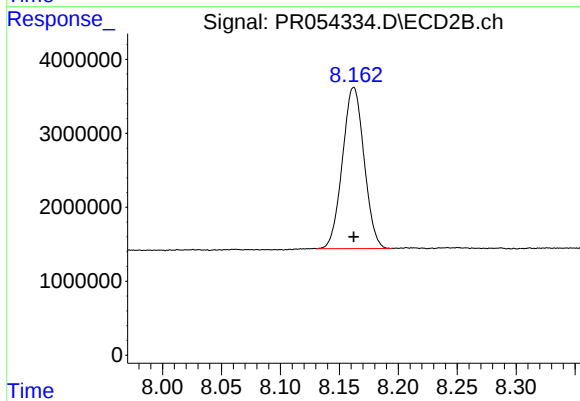
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.001 min
Response: 38948397
Conc: 20.62 ng/ml



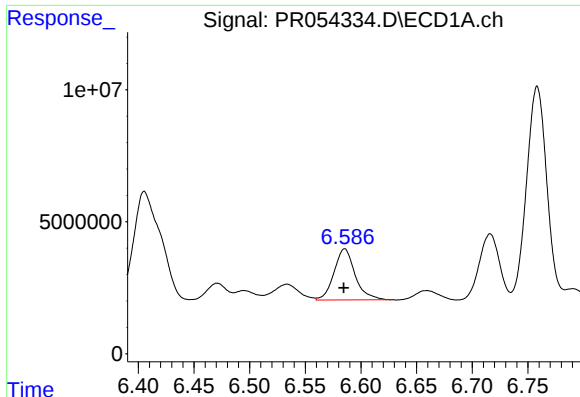
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.002 min
Response: 34005724
Conc: 22.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 27853848
Conc: 19.34 ng/ml



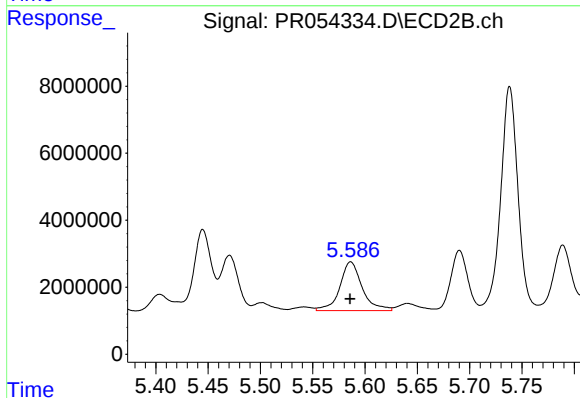
#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 25502674
Conc: 221.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
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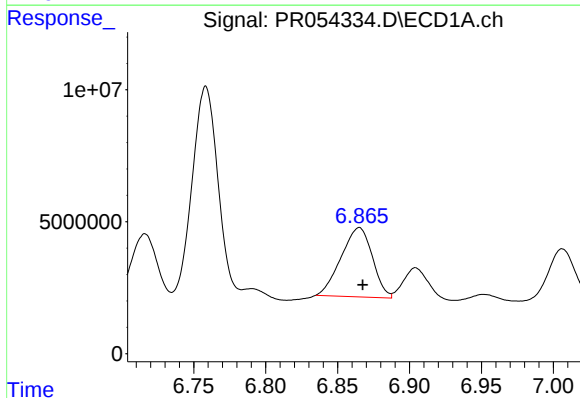
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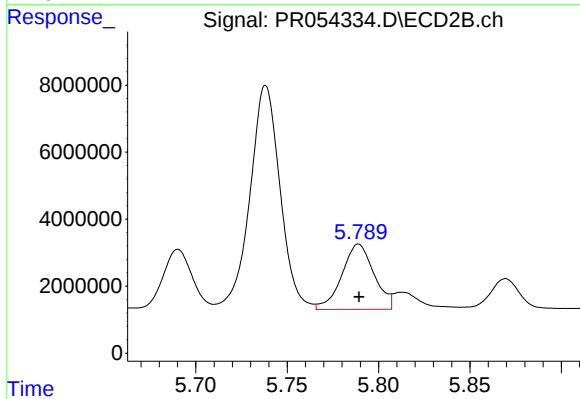
#31 AR-1260-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 21658330
Conc: 264.76 ng/ml



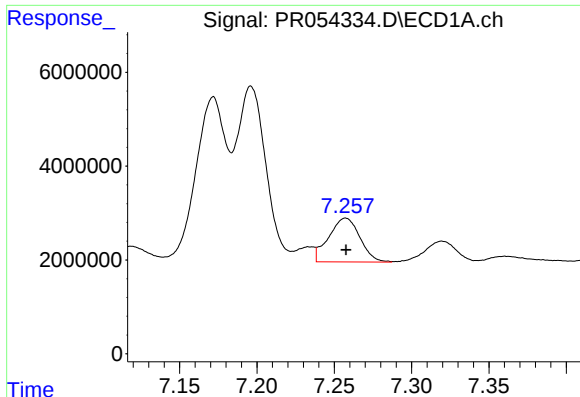
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 39866507
Conc: 306.53 ng/ml



#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 23839200
Conc: 241.63 ng/ml



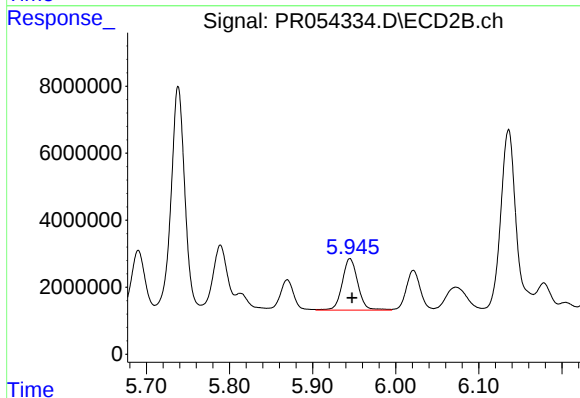
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 13041940
Conc: 139.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-14(3.5-4)

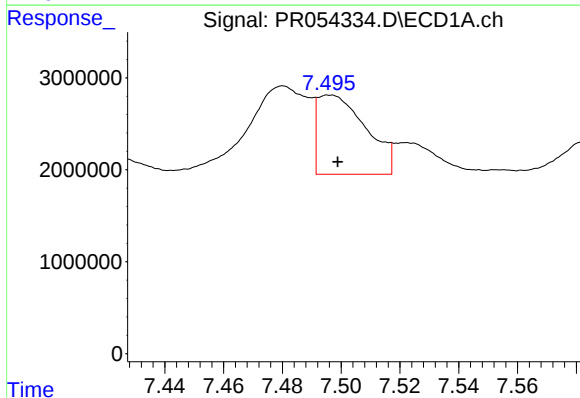
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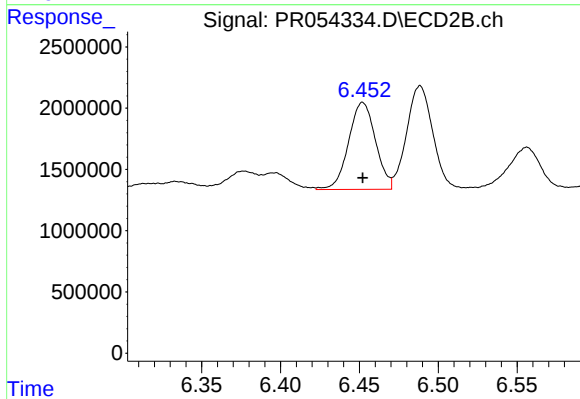
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 20092648
Conc: 220.06 ng/ml



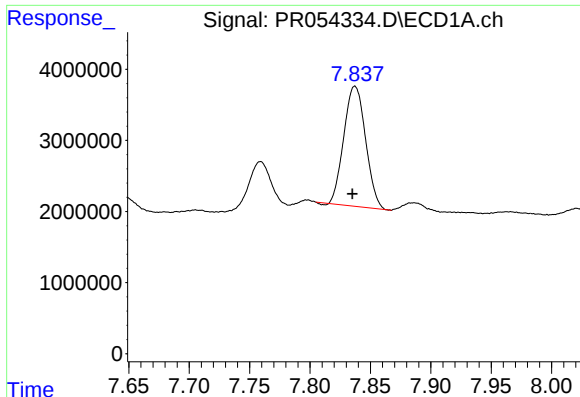
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 9746086
Conc: 92.62 ng/ml m



#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 8442530
Conc: 109.99 ng/ml



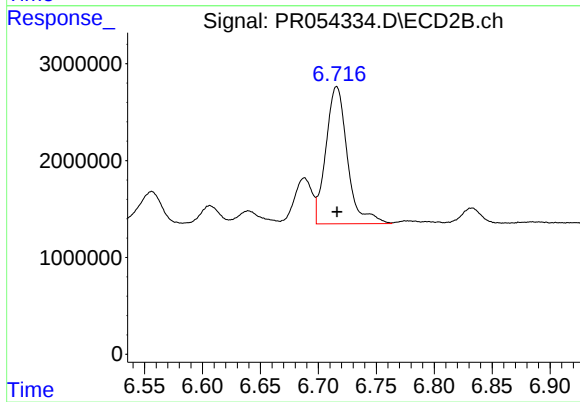
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 21115309
Conc: 112.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 18345258
Conc: 102.89 ng/ml