

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 00:30
 Operator : AJ\MA
 Sample : N2921-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS003-1218-01

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 26 04:28:13 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	99141761	46888123	26.879	24.822
2) SA Decachlor...	9.530	8.160	220.9E6	162.7E6	144.620	112.949
Target Compounds						
31) L7 AR-1260-1	6.595	5.596	47123.2E6	42587.1E6	410103.380	520604.743 #
32) L7 AR-1260-2	6.876	5.801	47157.5E6	45069.4E6	362586.784	456816.140 #
33) L7 AR-1260-3	7.258	5.960	46071.2E6	48290.5E6	494157.446	528884.715
34) L7 AR-1260-4	7.503	6.460	55258.3E6	43923.7E6	525127.543	572259.152
35) L7 AR-1260-5	7.845	6.705	51460.8E6	55722.7E6	273441.646	312515.263m

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

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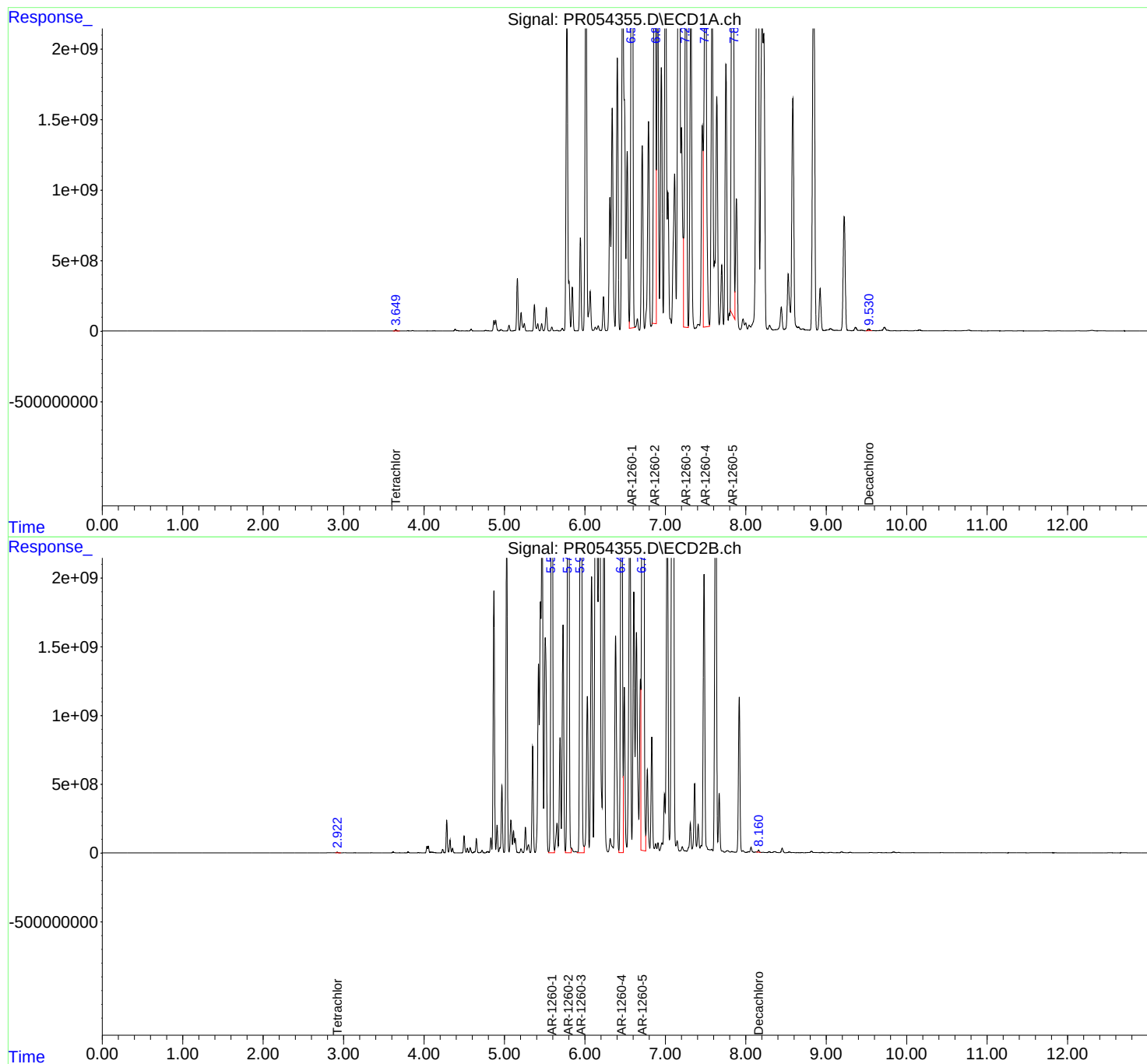
Instrument :
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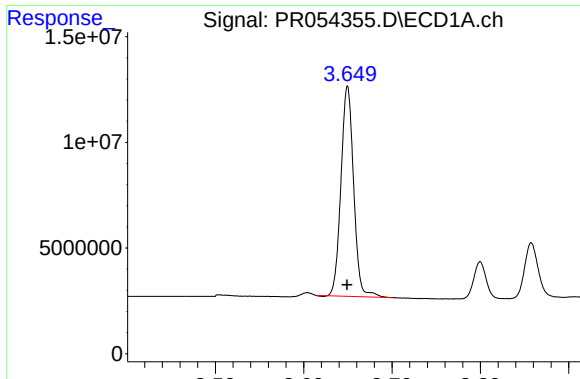
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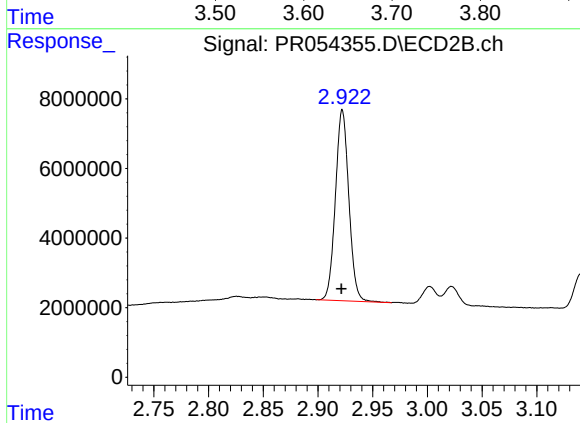
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 99141761
Conc: 26.88 ng/ml

Instrument :
ECD_R
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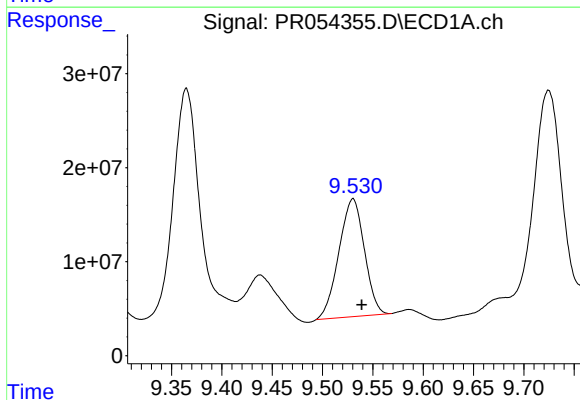
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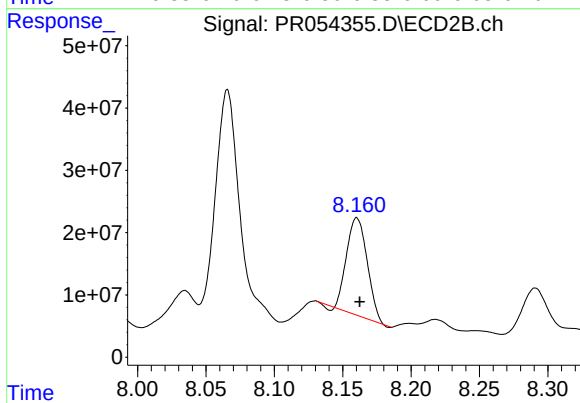
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 46888123
Conc: 24.82 ng/ml



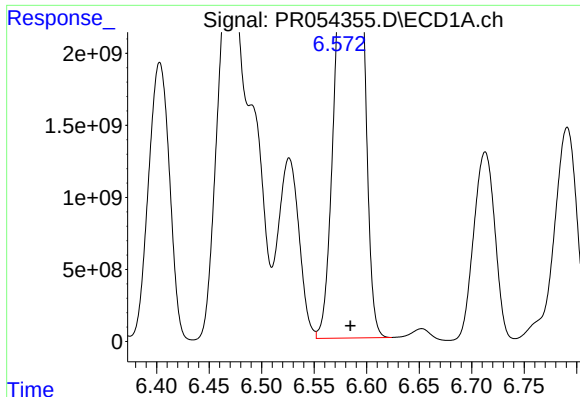
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 220949869
Conc: 144.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 162658668
Conc: 112.95 ng/ml



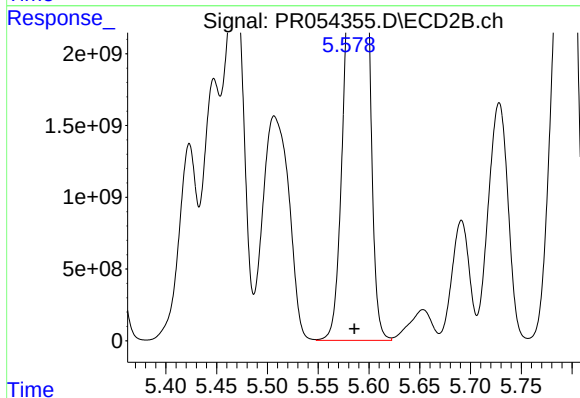
#31 AR-1260-1

R.T.: 6.595 min
Delta R.T.: 0.010 min
Response: 47123222050
Conc: 410103.38 ng

Instrument :
ECD_R
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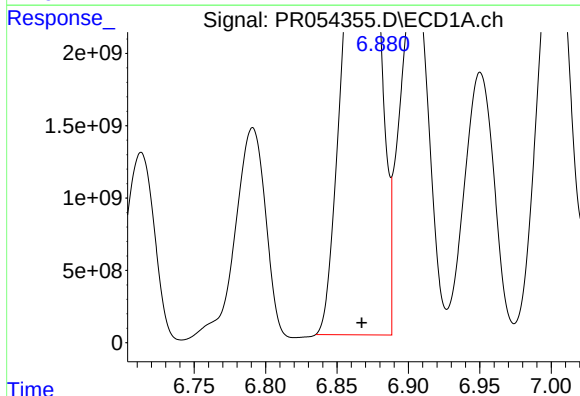
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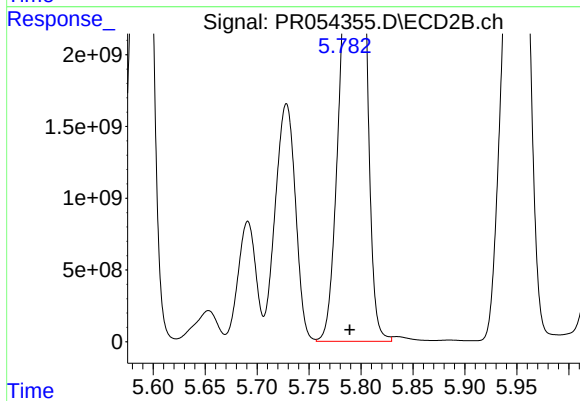
#31 AR-1260-1

R.T.: 5.596 min
Delta R.T.: 0.011 min
Response: 42587081631
Conc: 520604.74 ng/ml



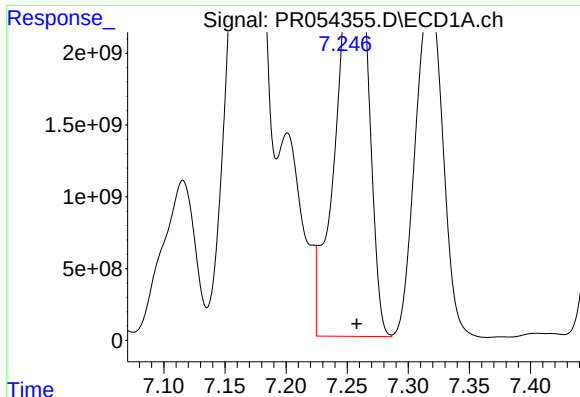
#32 AR-1260-2

R.T.: 6.876 min
Delta R.T.: 0.009 min
Response: 47157530419
Conc: 362586.78 ng/ml



#32 AR-1260-2

R.T.: 5.801 min
Delta R.T.: 0.012 min
Response: 45069388398
Conc: 456816.14 ng/ml



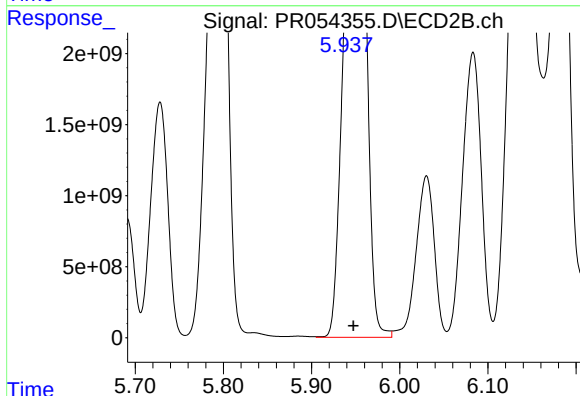
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 46071174287
Conc: 494157.45 ng

Instrument :
ECD_R
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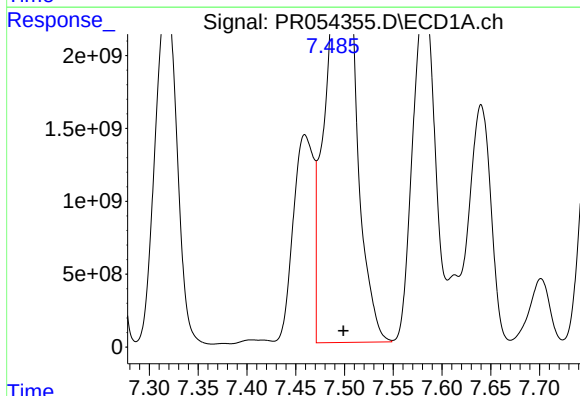
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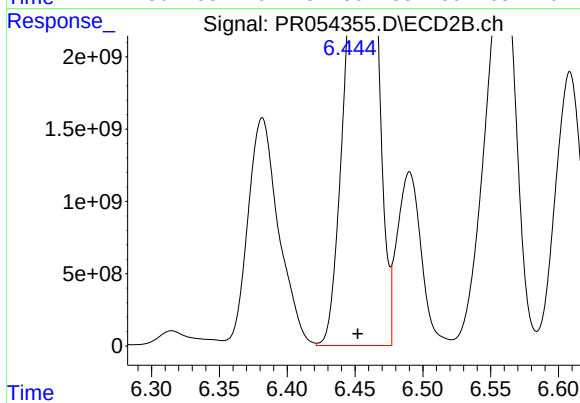
#33 AR-1260-3

R.T.: 5.960 min
Delta R.T.: 0.012 min
Response: 48290489620
Conc: 528884.72 ng/ml



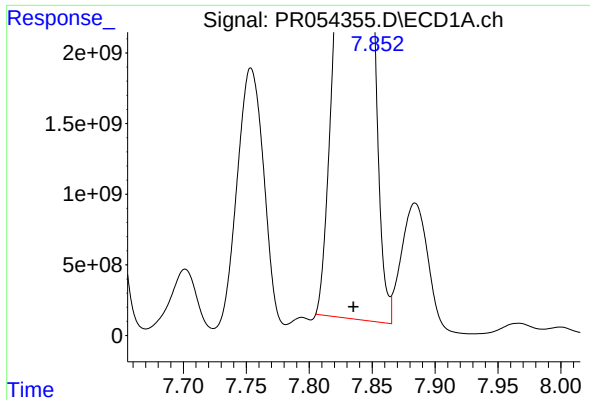
#34 AR-1260-4

R.T.: 7.503 min
Delta R.T.: 0.004 min
Response: 55258296417
Conc: 525127.54 ng/ml



#34 AR-1260-4

R.T.: 6.460 min
Delta R.T.: 0.007 min
Response: 43923654220
Conc: 572259.15 ng/ml



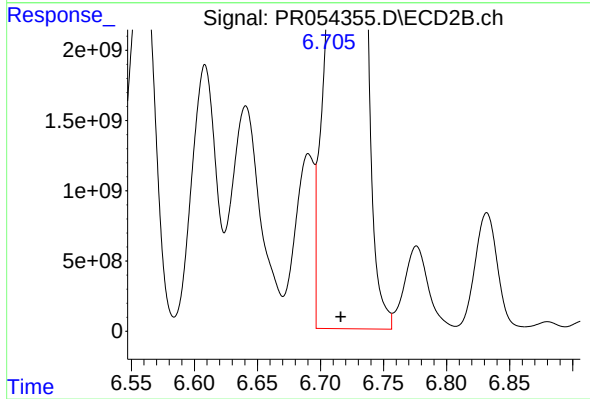
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.009 min
Response: 51460834145
Conc: 273441.65 ng

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#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.012 min
Response: 55722652430
Conc: 312515.26 ng/ml m