

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 06:43
 Operator : AJ\MA
 Sample : N2921-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS003-0612-01

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 07:24:10 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.650	2.922	81163521	38739477	22.005	20.509
2) SA Decachlor...	9.530	8.158	179.2E6	130.4E6	117.315	90.558m

Target Compounds

31) L7 AR-1260-1	6.593	5.595	44659.6E6	40410.0E6	388663.090	493991.219 #
32) L7 AR-1260-2	6.875	5.800	46081.5E6	42367.8E6	354313.476	429433.704
33) L7 AR-1260-3	7.260	5.958	41355.3E6	45296.1E6	443574.809	496089.666
34) L7 AR-1260-4	7.505	6.458	53619.8E6	41307.2E6	509556.307	538170.348
35) L7 AR-1260-5	7.850f	6.728	50818.3E6	65479.7E6	270027.398m	367236.888 #

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

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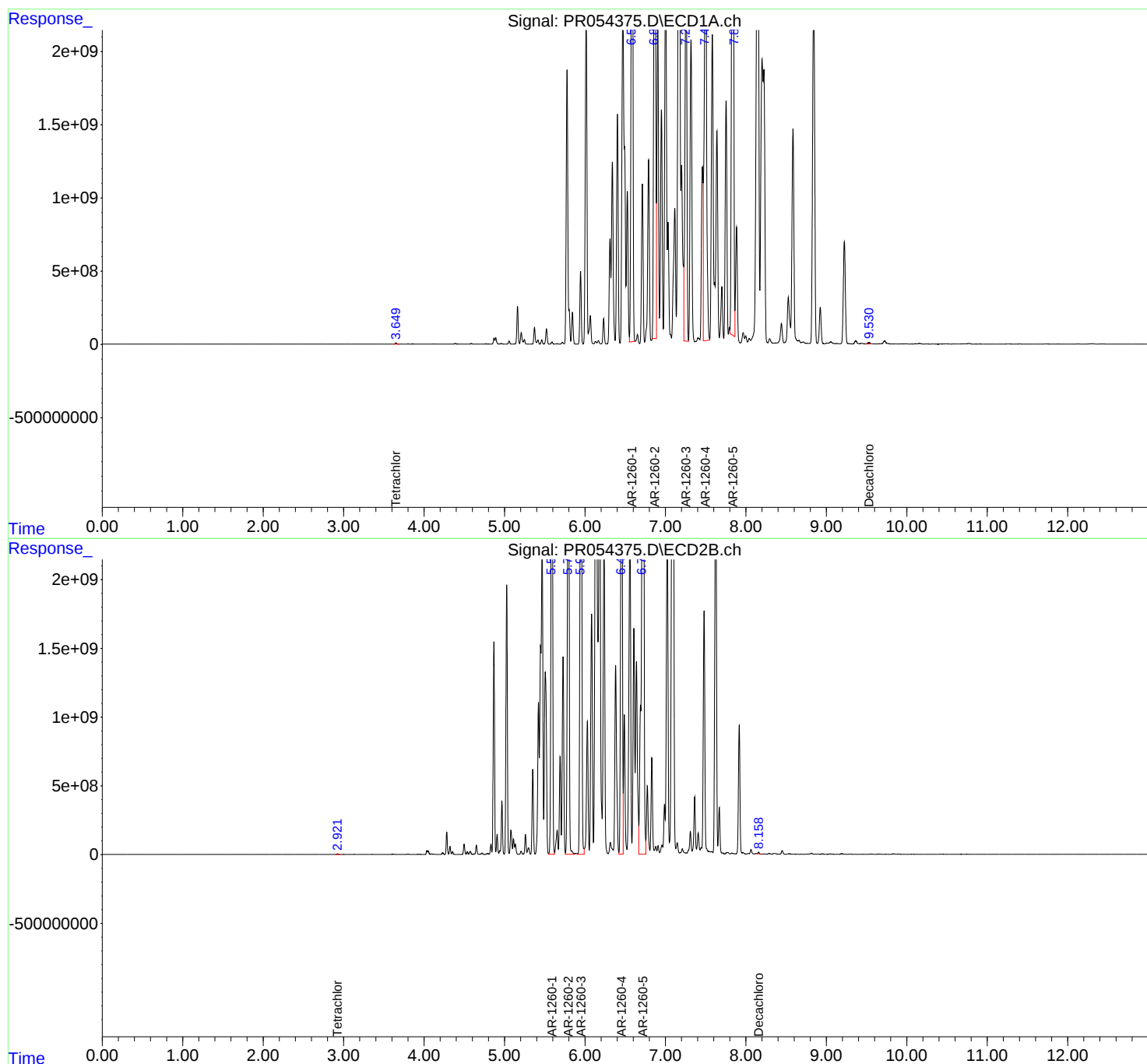
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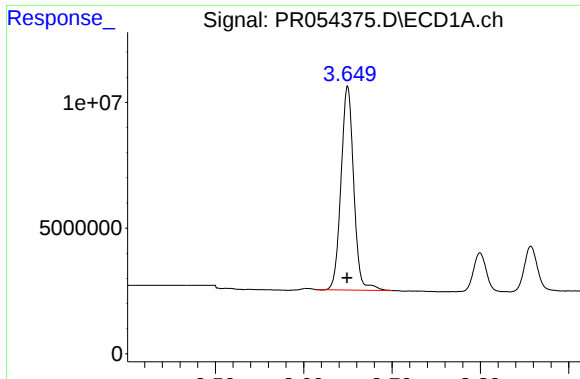
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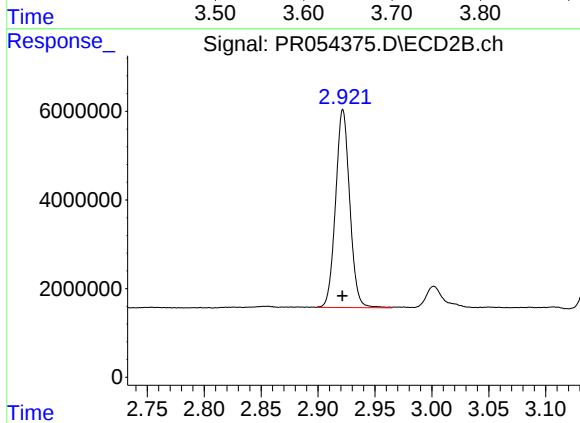
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 81163521
Conc: 22.00 ng/ml

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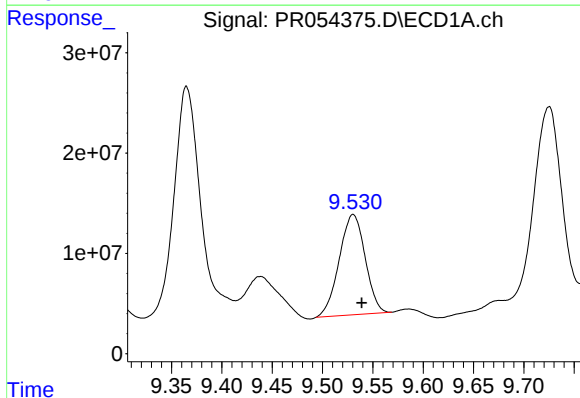
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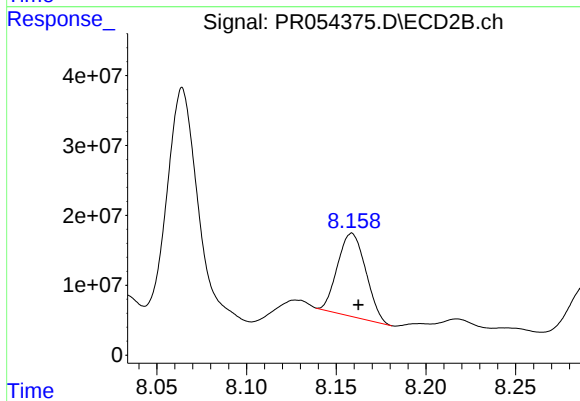
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 38739477
Conc: 20.51 ng/ml



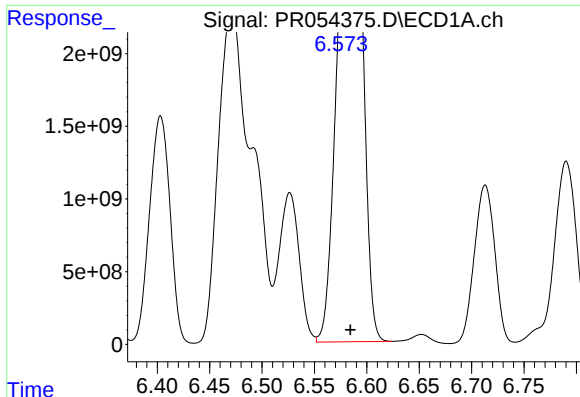
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 179233969
Conc: 117.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 130412866
Conc: 90.56 ng/ml m



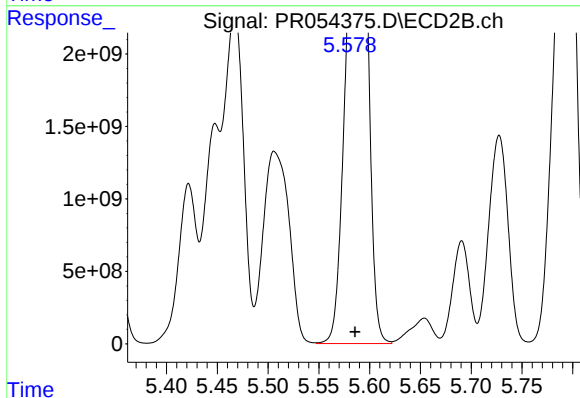
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: 0.008 min
Response: 44659610128
Conc: 388663.09 ng

Instrument :
ECD_R
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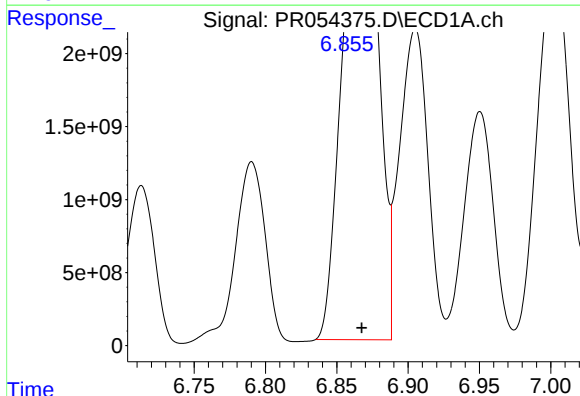
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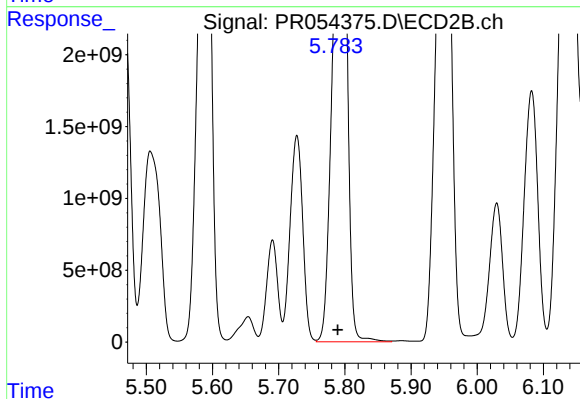
#31 AR-1260-1

R.T.: 5.595 min
Delta R.T.: 0.009 min
Response: 40410012843
Conc: 493991.22 ng/ml



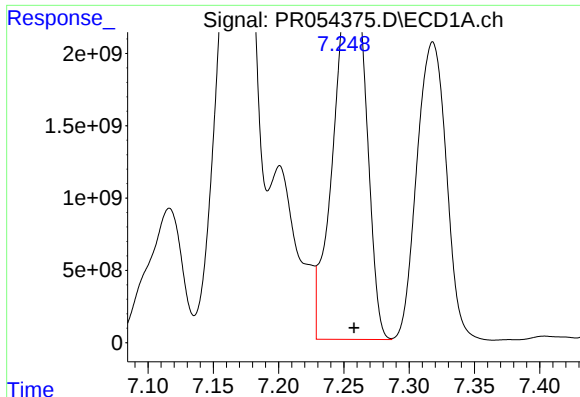
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: 0.007 min
Response: 46081515573
Conc: 354313.48 ng/ml



#32 AR-1260-2

R.T.: 5.800 min
Delta R.T.: 0.010 min
Response: 42367842774
Conc: 429433.70 ng/ml



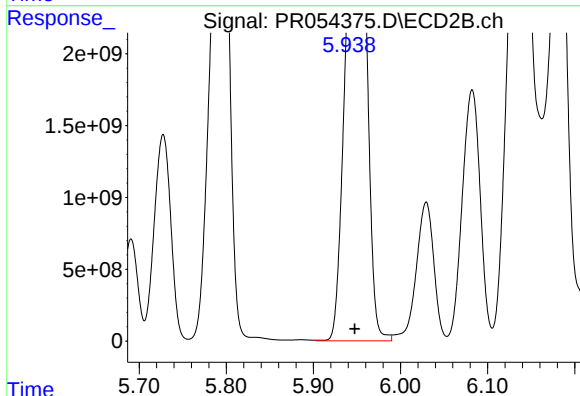
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.002 min
Response: 41355265417
Conc: 443574.81 ng

Instrument :
ECD_R
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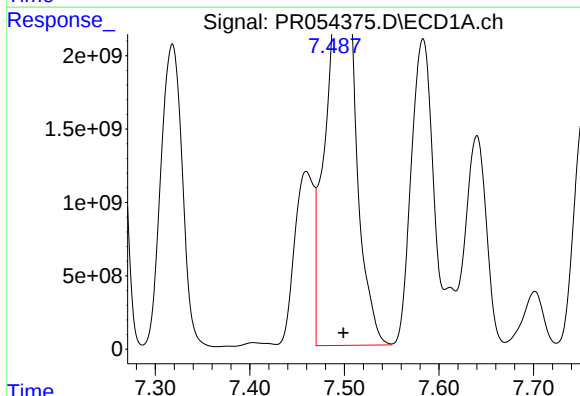
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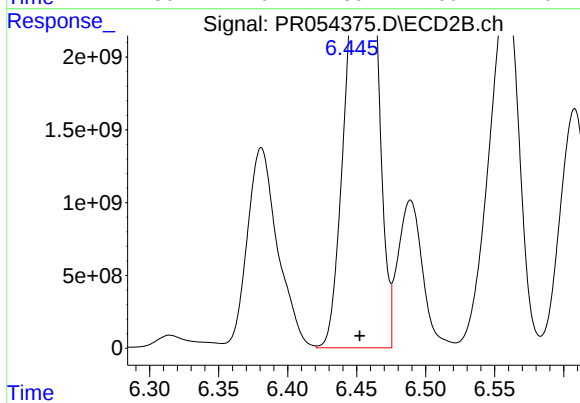
#33 AR-1260-3

R.T.: 5.958 min
Delta R.T.: 0.010 min
Response: 45296096117
Conc: 496089.67 ng/ml



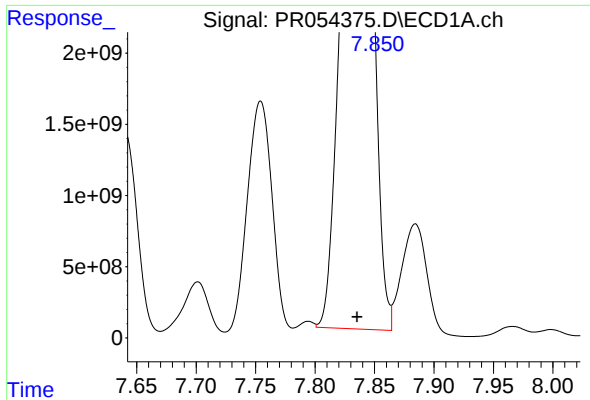
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: 0.006 min
Response: 53619761246
Conc: 509556.31 ng/ml



#34 AR-1260-4

R.T.: 6.458 min
Delta R.T.: 0.006 min
Response: 41307173837
Conc: 538170.35 ng/ml



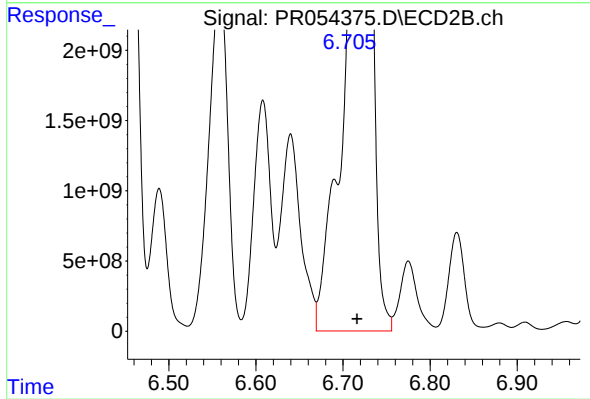
#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: 0.015 min
Response: 50818283800
Conc: 270027.40 ng

Instrument :
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#35 AR-1260-5

R.T.: 6.728 min
Delta R.T.: 0.012 min
Response: 65479725003
Conc: 367236.89 ng/ml