

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 00:45
 Operator : AJ\MA
 Sample : N2921-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS003-1824-01

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 04:28:48 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...	3.649	2.922	87691477	40559463	23.775	21.472
2) SA Decachlor...	9.528	8.160	99560883	76779142	65.166	53.315
Target Compounds						
31) L7 AR-1260-1	6.587	5.591	38191.3E6	33710.4E6	332370.847	412092.394
32) L7 AR-1260-2	6.869	5.794	37772.9E6	35192.7E6	290429.951	356707.456
33) L7 AR-1260-3	7.254	5.952	30373.9E6	38312.7E6	325789.043	419606.170 #
34) L7 AR-1260-4	7.496	6.455	40765.5E6	33675.8E6	387400.047	438744.912
35) L7 AR-1260-5	7.823	6.707	43797.7E6	46297.4E6	232722.871m	259654.352m

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

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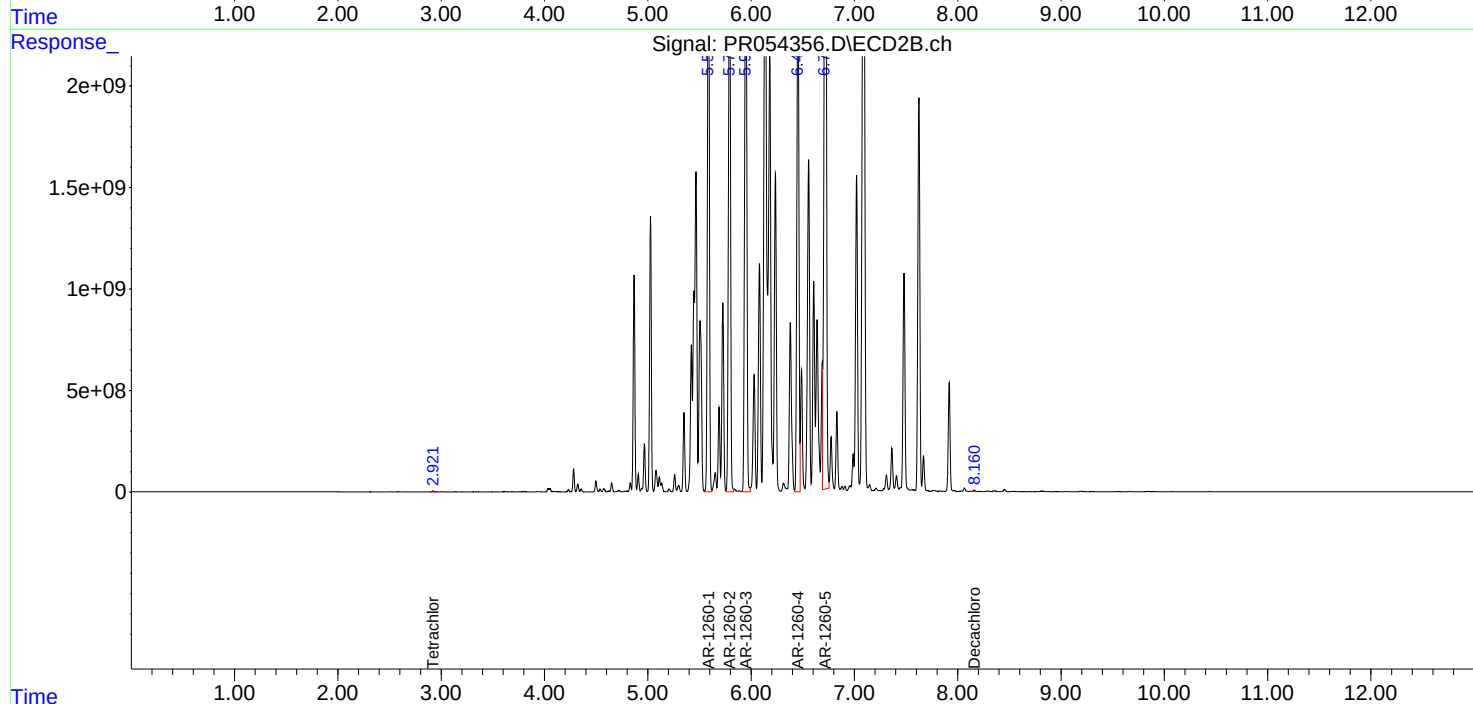
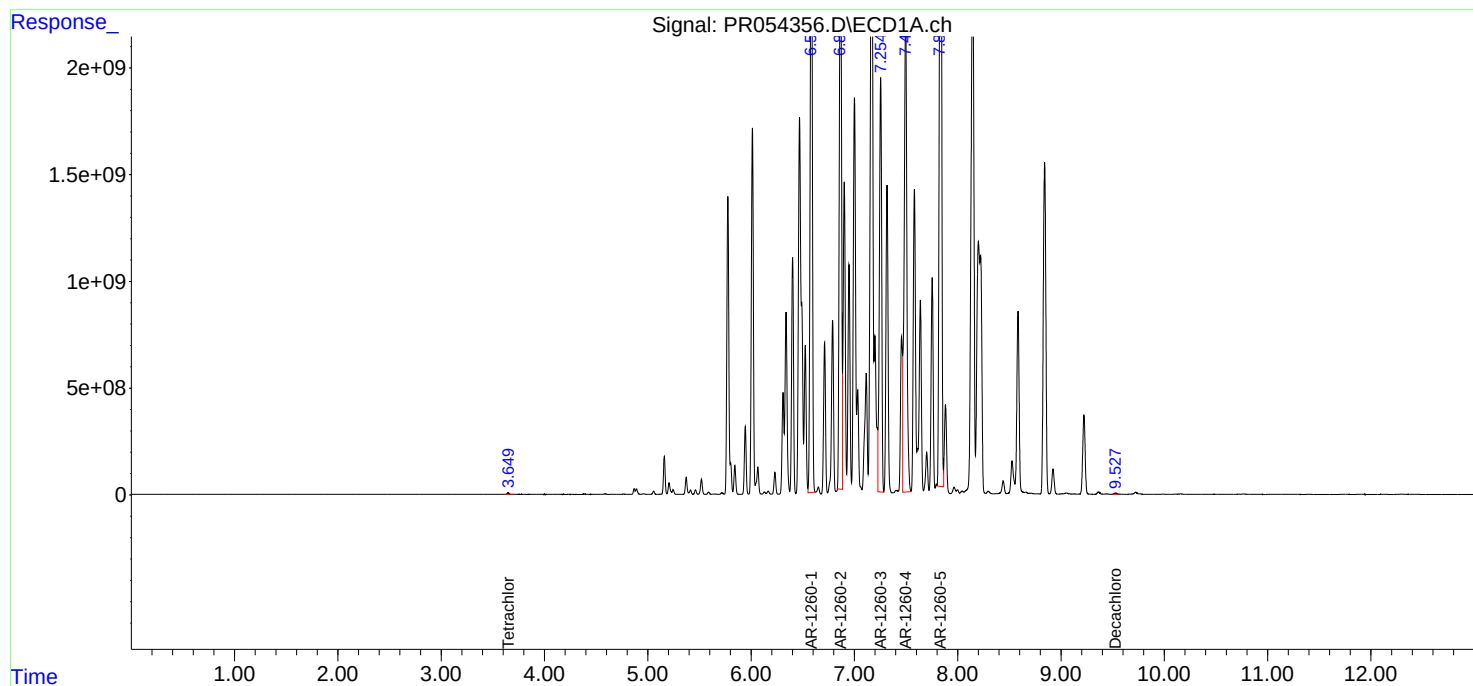
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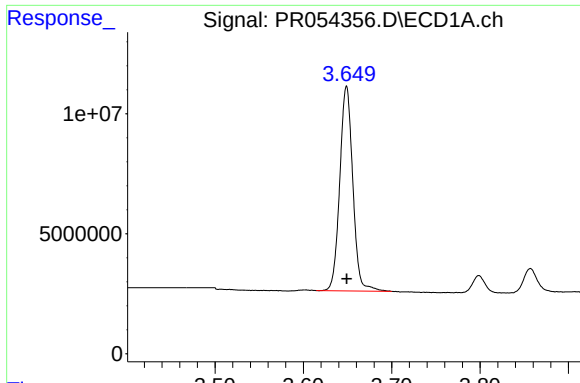
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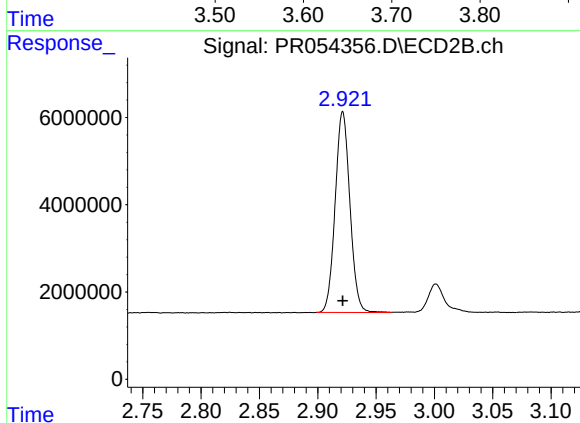
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 87691477
Conc: 23.77 ng/ml

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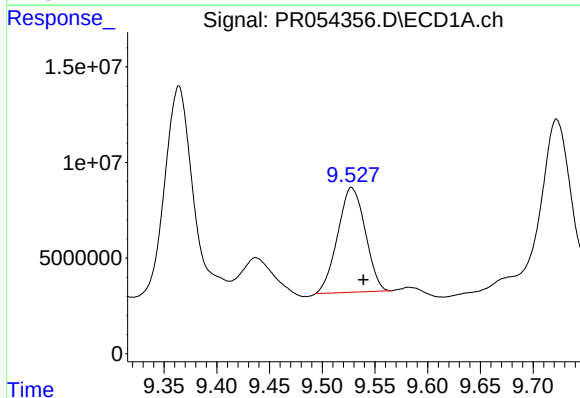
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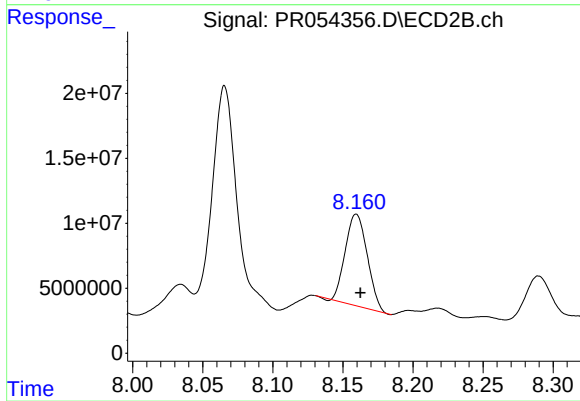
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 40559463
Conc: 21.47 ng/ml



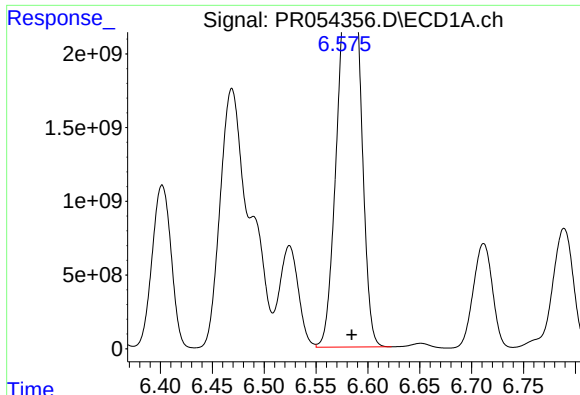
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.011 min
Response: 99560883
Conc: 65.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 76779142
Conc: 53.31 ng/ml



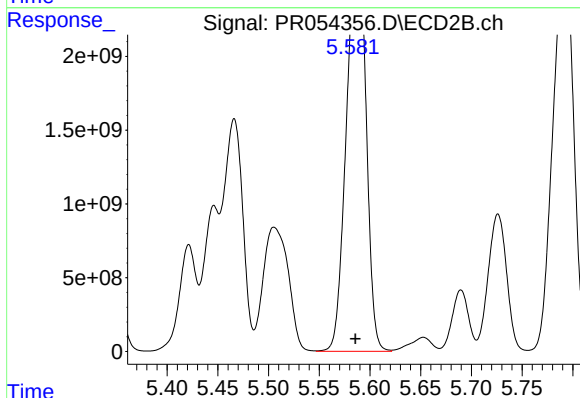
#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.003 min
Response: 38191309753
Conc: 332370.85 ng

Instrument :
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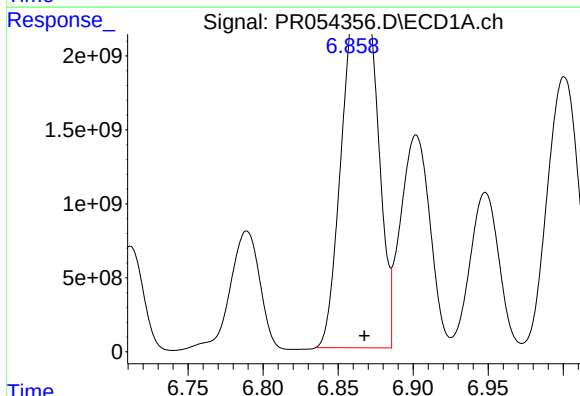
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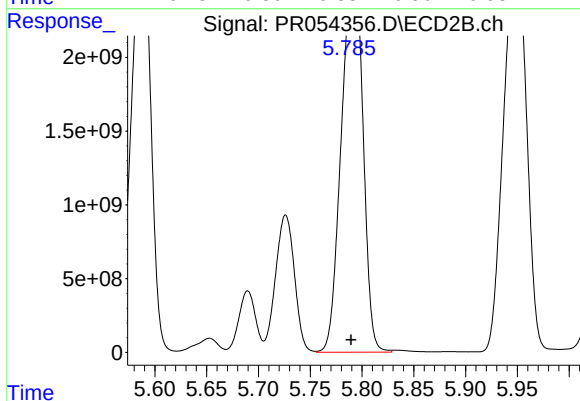
#31 AR-1260-1

R.T.: 5.591 min
Delta R.T.: 0.005 min
Response: 33710435146
Conc: 412092.39 ng/ml



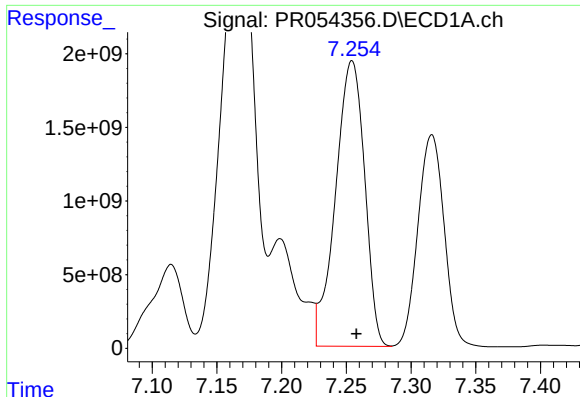
#32 AR-1260-2

R.T.: 6.869 min
Delta R.T.: 0.002 min
Response: 37772913547
Conc: 290429.95 ng/ml



#32 AR-1260-2

R.T.: 5.794 min
Delta R.T.: 0.005 min
Response: 35192685837
Conc: 356707.46 ng/ml



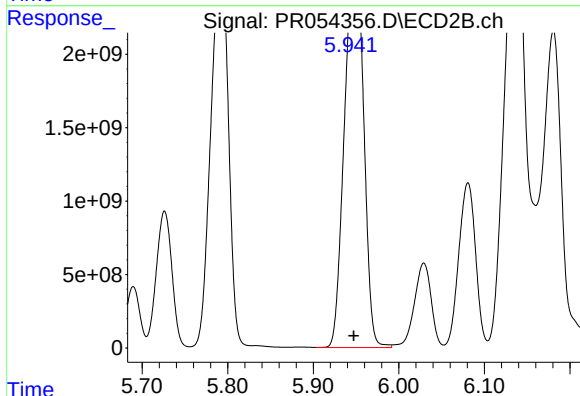
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 30373889762
Conc: 325789.04 ng

Instrument :
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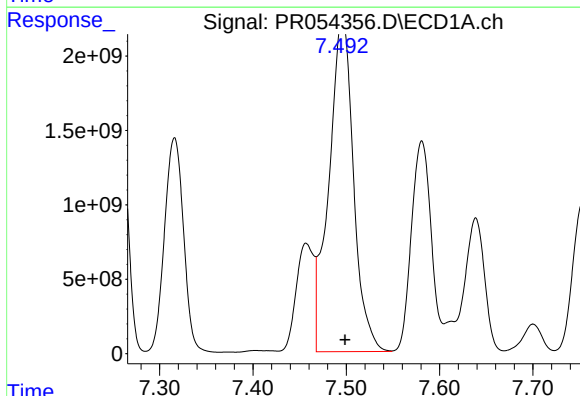
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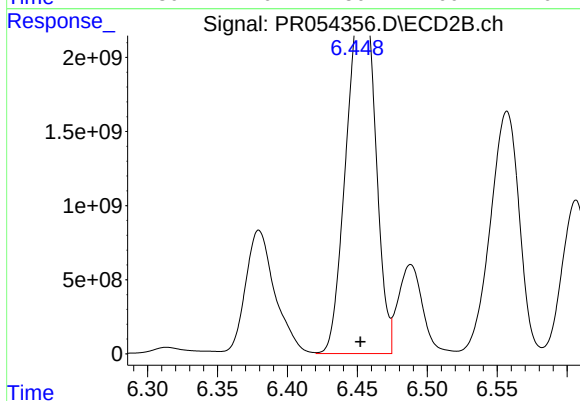
#33 AR-1260-3

R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 38312673475
Conc: 419606.17 ng/ml



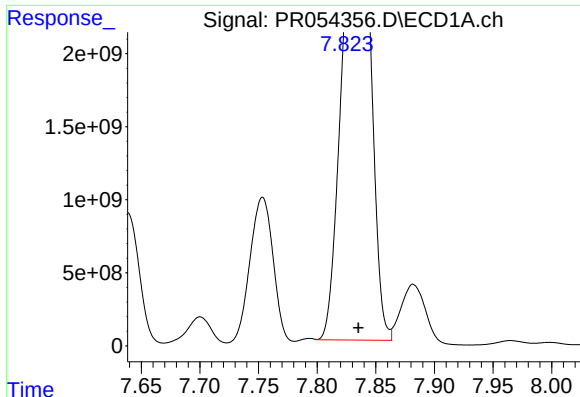
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 40765461514
Conc: 387400.05 ng/ml



#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.003 min
Response: 33675791399
Conc: 438744.91 ng/ml



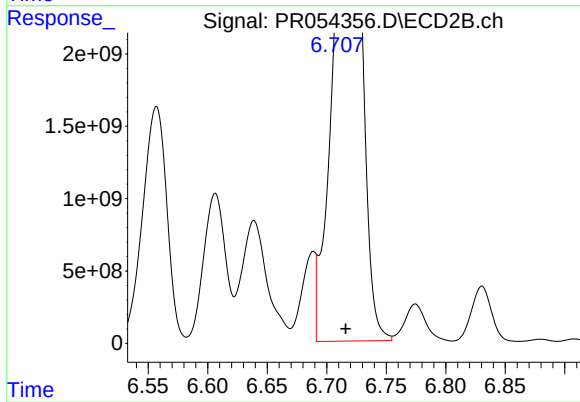
#35 AR-1260-5

R.T.: 7.823 min
Delta R.T.: -0.012 min
Response: 43797692331
Conc: 232722.87 ng

Instrument :
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#35 AR-1260-5

R.T.: 6.707 min
Delta R.T.: -0.010 min
Response: 46297352289
Conc: 259654.35 ng/ml m