

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 16:47
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:52:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.628	2.899	225.3E6	95253424	52.801	47.441
2) SA Decachlor...	9.518	8.110	88506874	72968021	49.778	40.113
Target Compounds						
21) L5 AR-1248-1	4.848	4.005	35588343	18315634	489.562	450.059m
22) L5 AR-1248-2	5.140	4.250	43410079	25402778	488.222	458.976
23) L5 AR-1248-3	5.352	4.291	48482480	26085566	487.207	463.854
24) L5 AR-1248-4	5.785	4.465	48022887	29613330	491.393	436.386
25) L5 AR-1248-5	5.824	4.873	48647232	32449740	498.283	454.996

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

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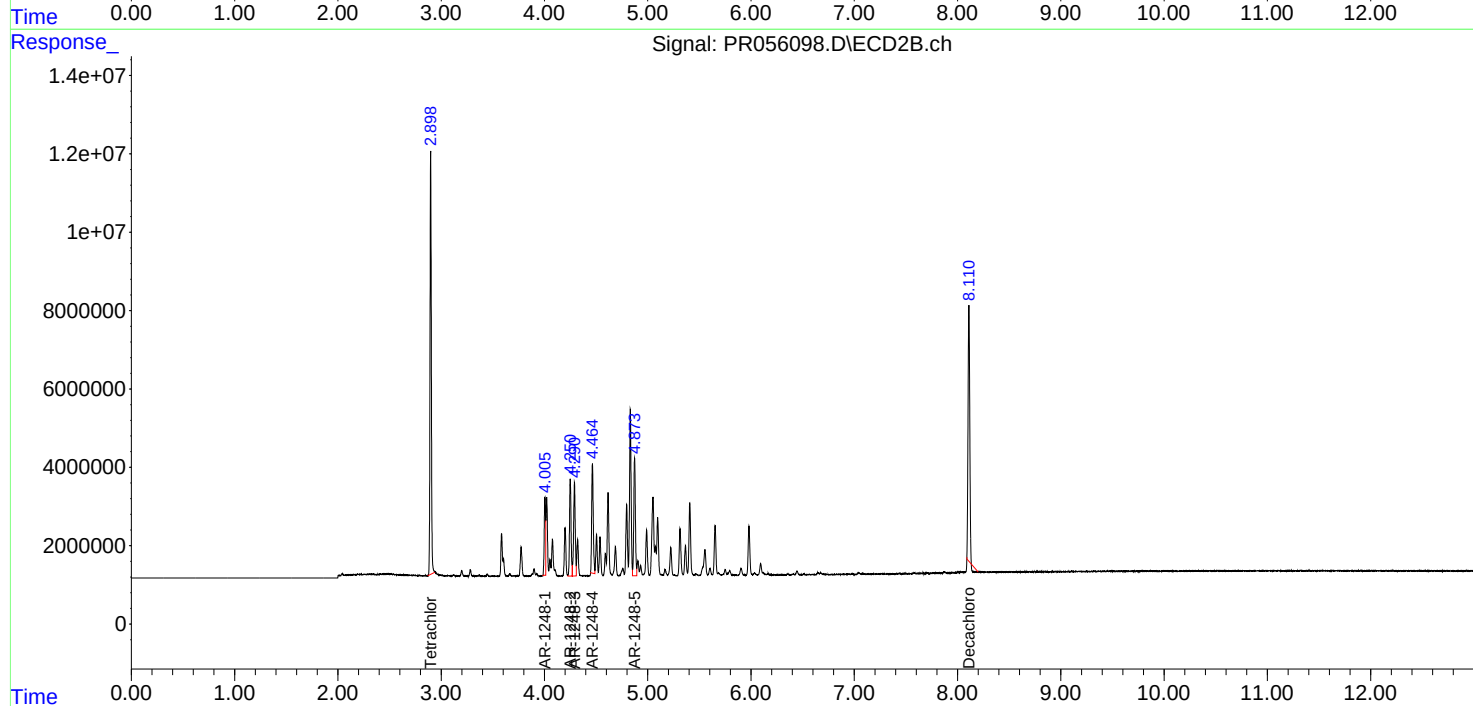
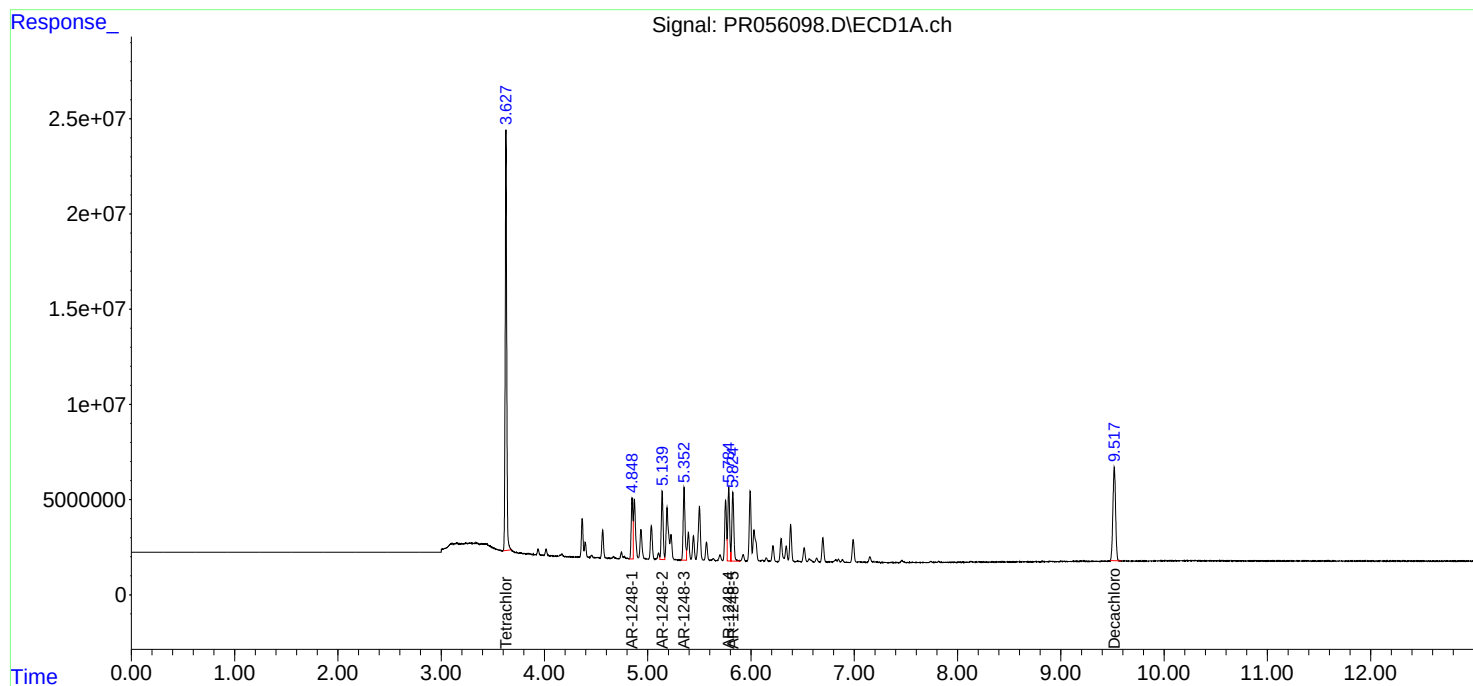
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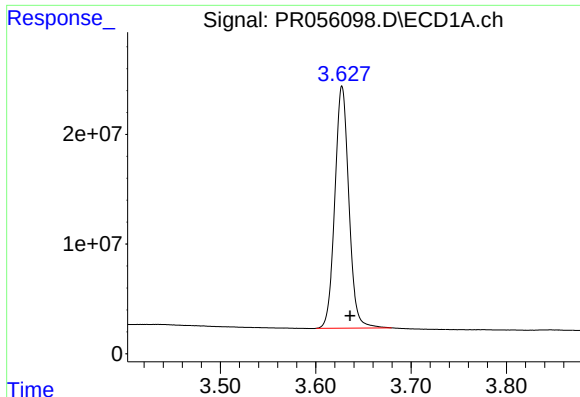
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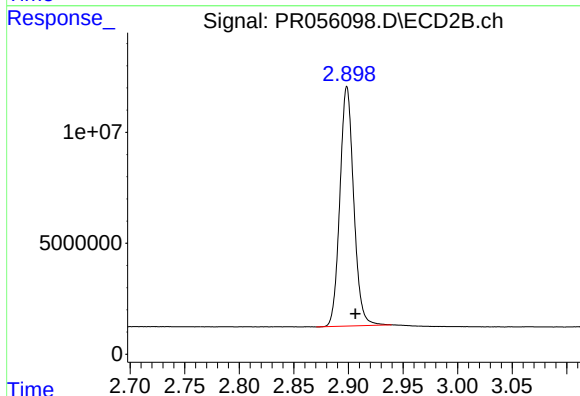
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 225303173
Conc: 52.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

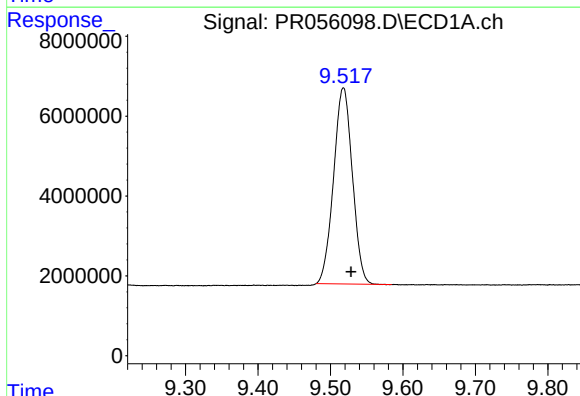
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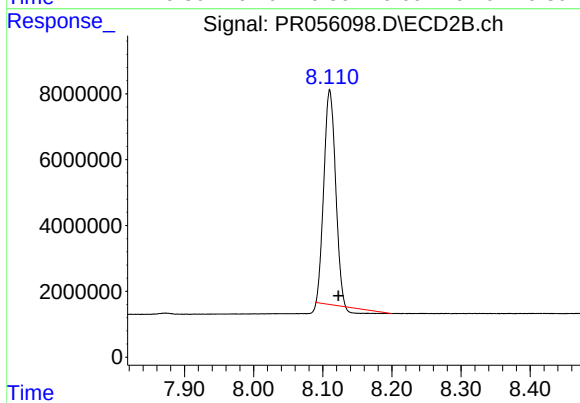
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 95253424
Conc: 47.44 ng/ml



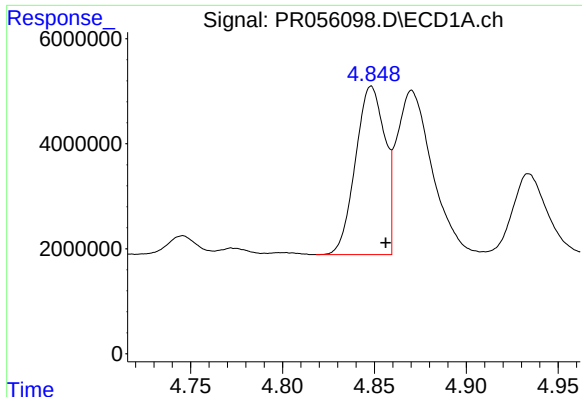
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 88506874
Conc: 49.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 72968021
Conc: 40.11 ng/ml



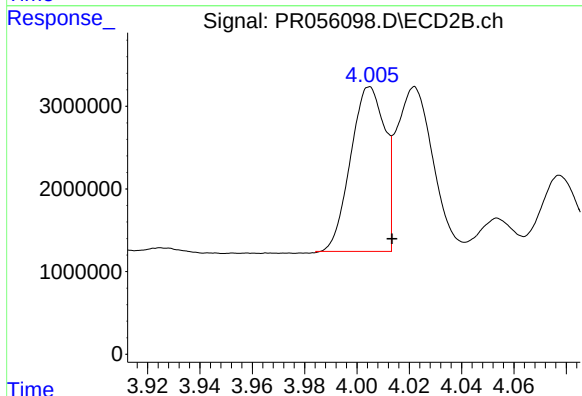
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.008 min
Response: 35588343
Conc: 489.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

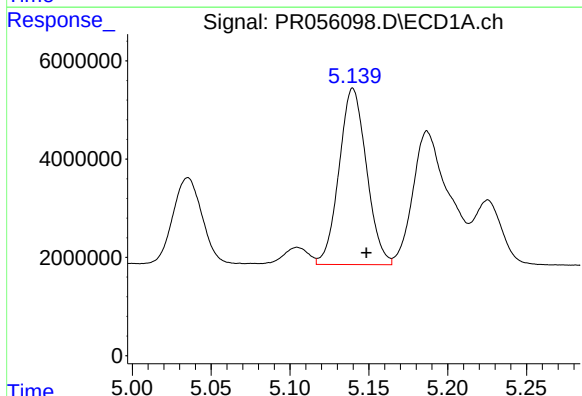
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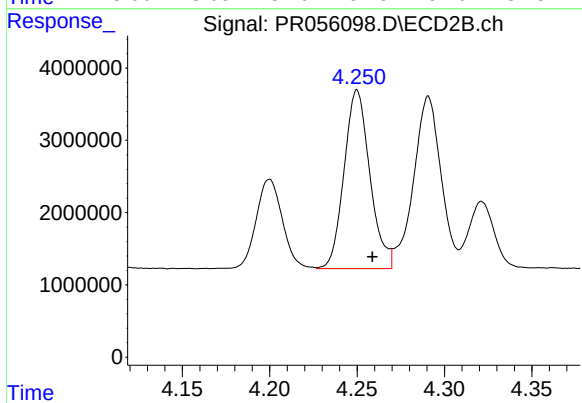
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.009 min
Response: 18315634
Conc: 450.06 ng/ml m



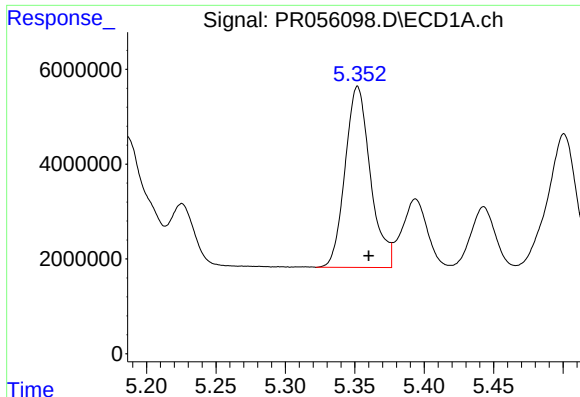
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 43410079
Conc: 488.22 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 25402778
Conc: 458.98 ng/ml



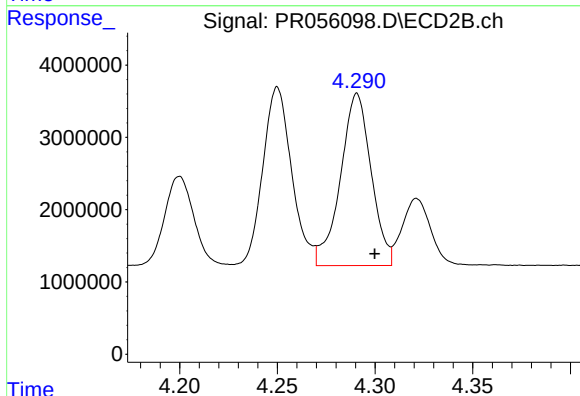
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 48482480
Conc: 487.21 ng/ml

Instrument :
ECD_R
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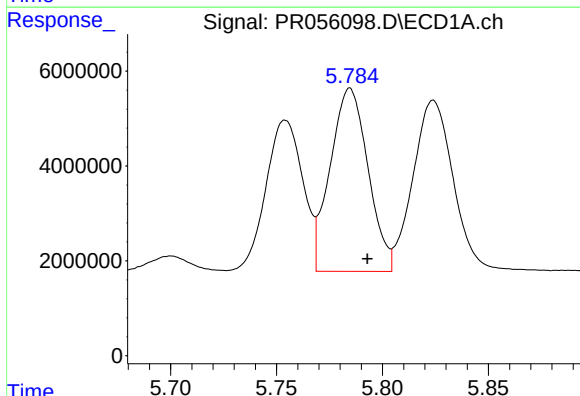
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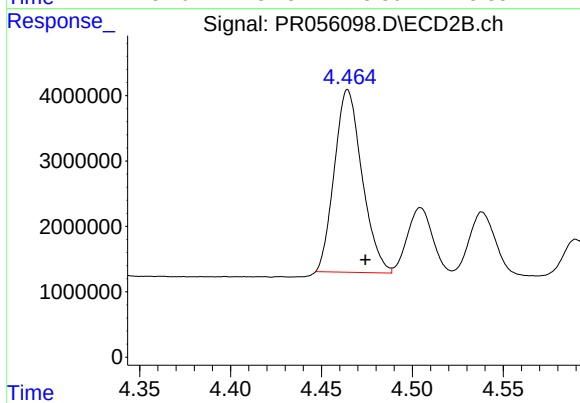
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 26085566
Conc: 463.85 ng/ml



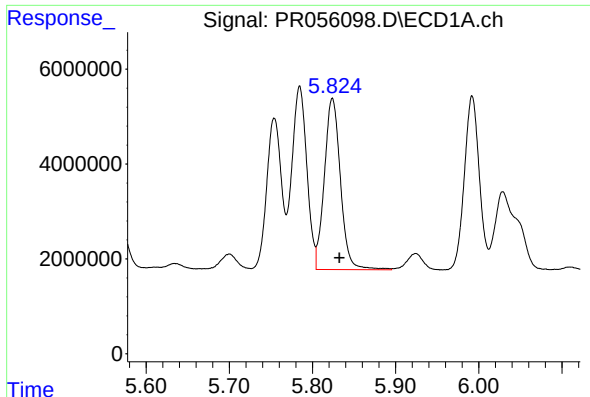
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 48022887
Conc: 491.39 ng/ml



#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.010 min
Response: 29613330
Conc: 436.39 ng/ml



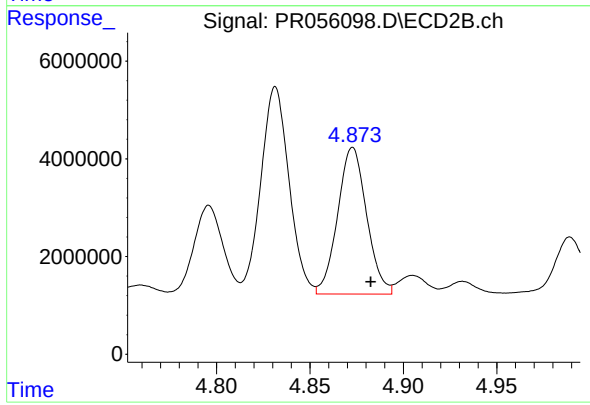
#25 AR-1248-5

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 48647232
Conc: 498.28 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 32449740
Conc: 455.00 ng/ml