

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
 Data File : PR056654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 01:18
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:56:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.621	2.892	270.6E6	95425493	56.327	54.443
2) SA Decachlor...	9.504	8.093	112.1E6	87255441	56.492	52.445
Target Compounds						
21) L5 AR-1248-1	4.841	3.995	45286194	18757153	560.489	537.808
22) L5 AR-1248-2	5.133	4.240	53418760	25196592	557.066	534.461
23) L5 AR-1248-3	5.344	4.281	61357786	22238205	574.678	459.320
24) L5 AR-1248-4	5.777	4.454	54070610	30250896	490.099	514.394
25) L5 AR-1248-5	5.817	4.861	61390783	31102873	558.630	512.517m

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

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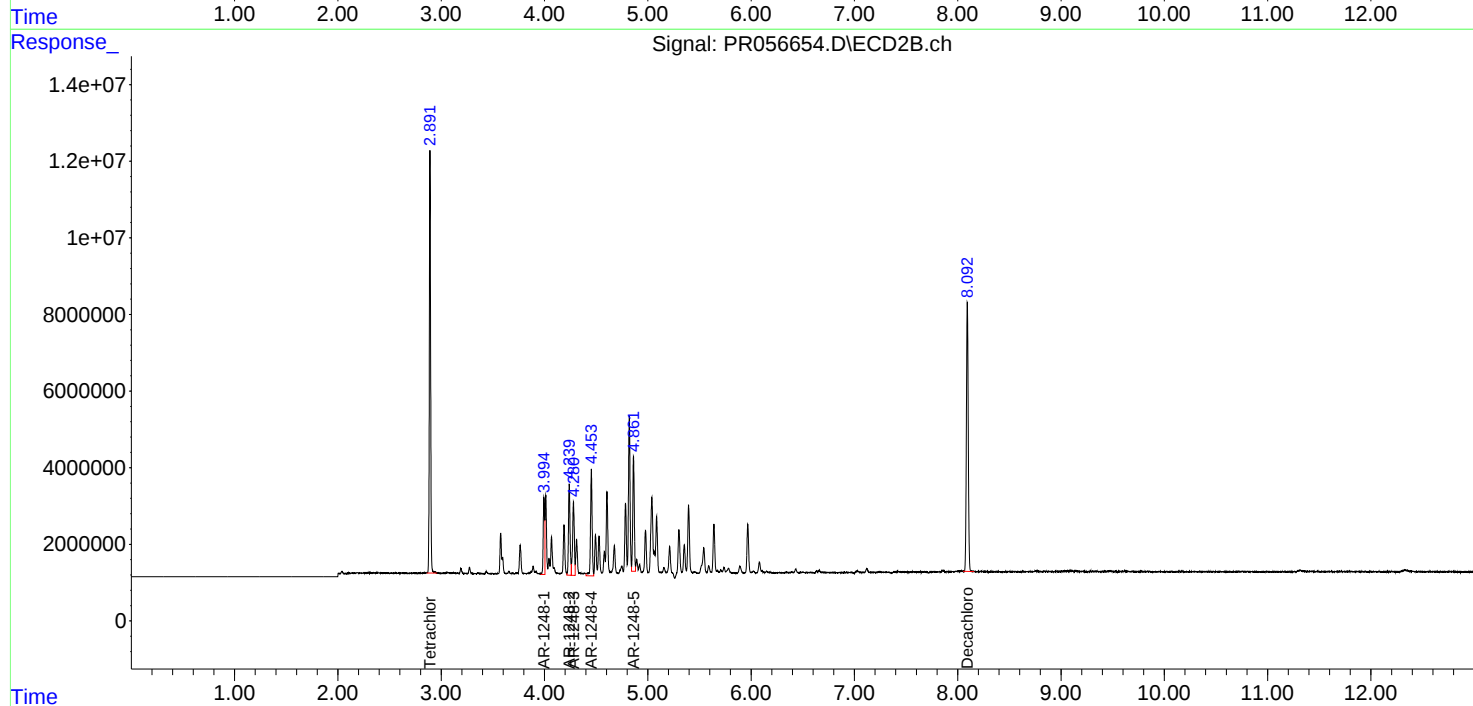
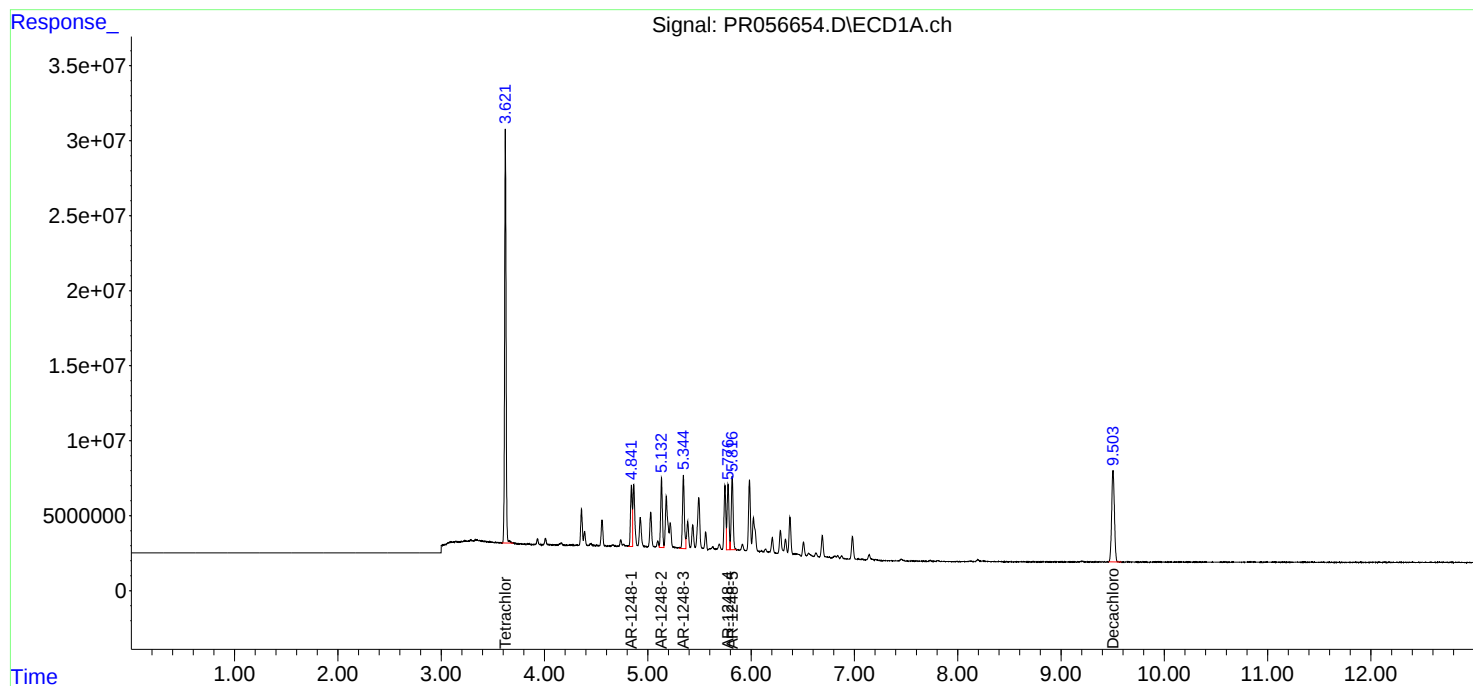
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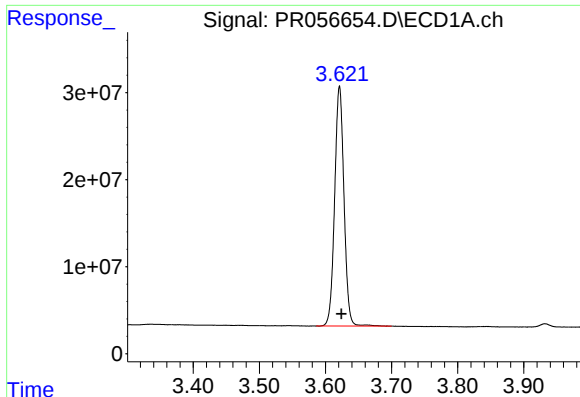
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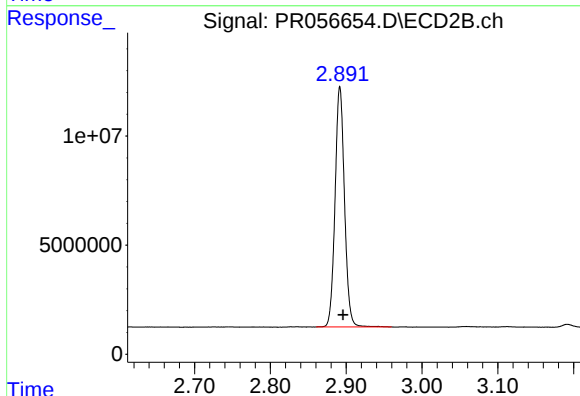
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 270636641
Conc: 56.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

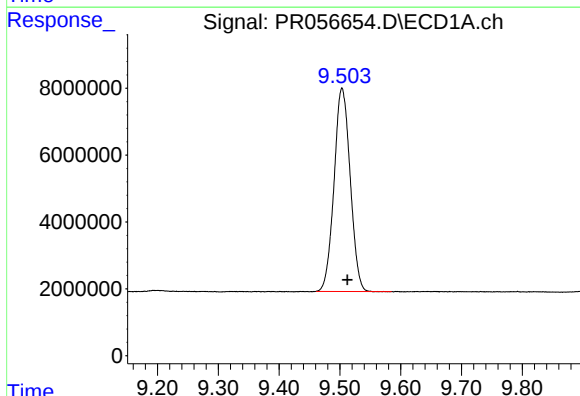
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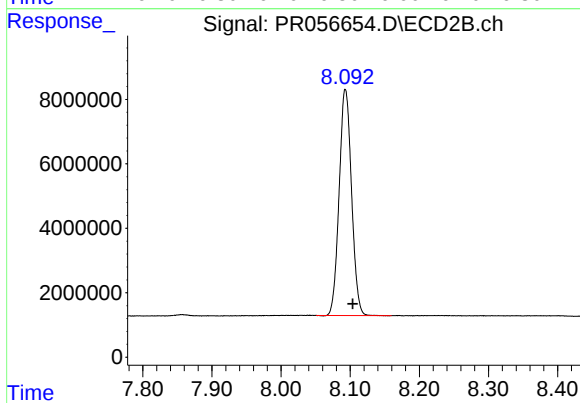
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 95425493
Conc: 54.44 ng/ml



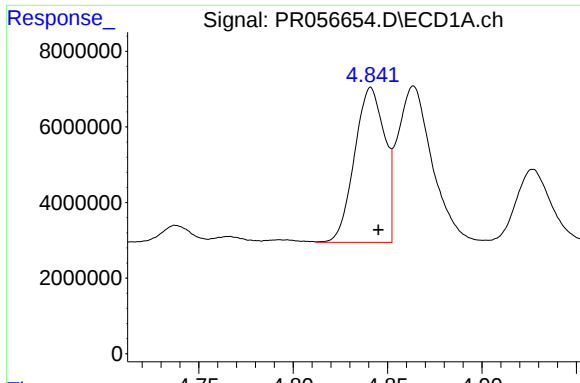
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.009 min
Response: 112100012
Conc: 56.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 87255441
Conc: 52.44 ng/ml



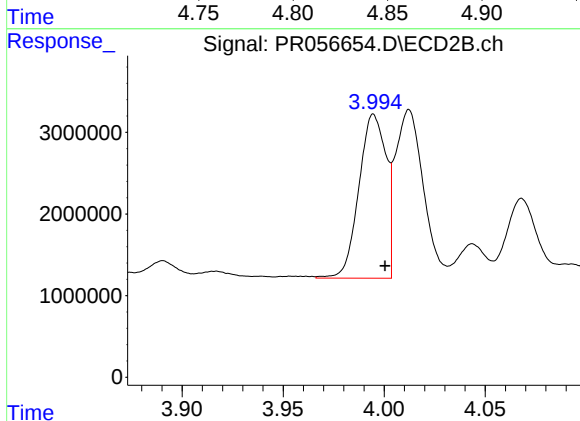
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 45286194
Conc: 560.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
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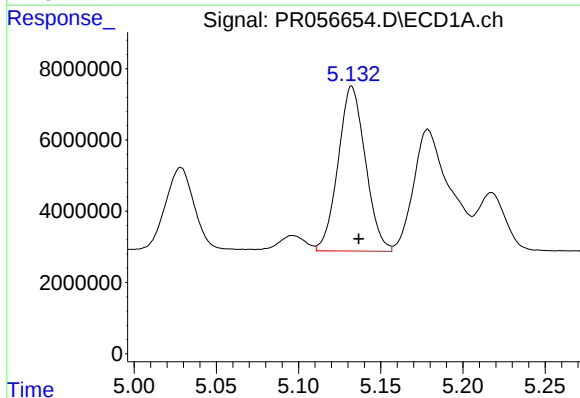
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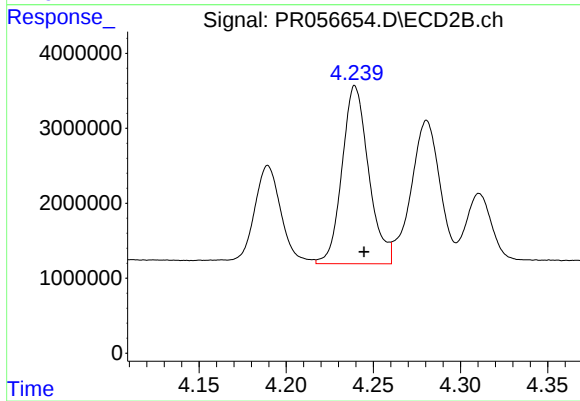
#21 AR-1248-1

R.T.: 3.995 min
Delta R.T.: -0.006 min
Response: 18757153
Conc: 537.81 ng/ml



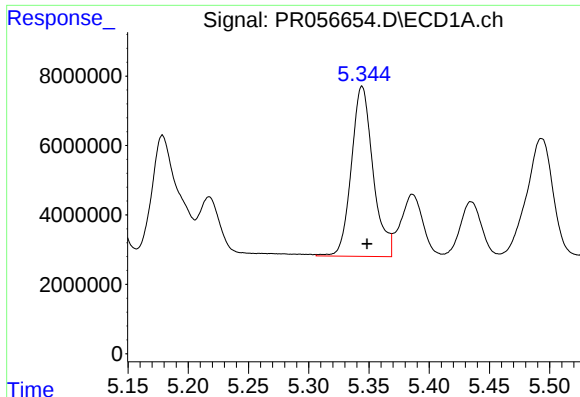
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 53418760
Conc: 557.07 ng/ml



#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.005 min
Response: 25196592
Conc: 534.46 ng/ml



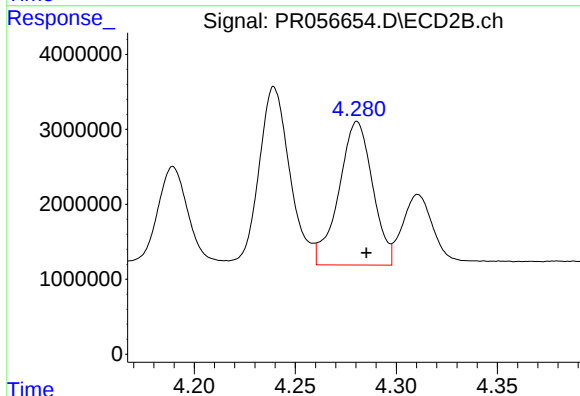
#23 AR-1248-3

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 61357786
Conc: 574.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
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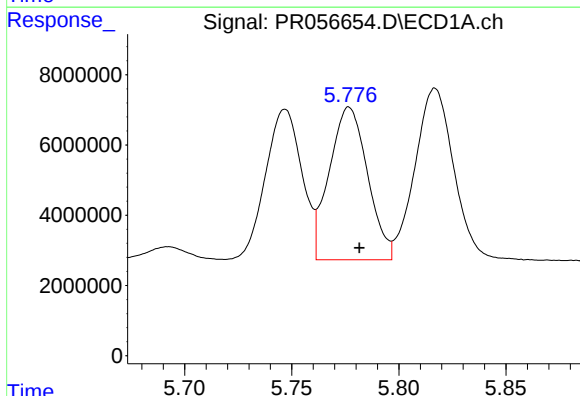
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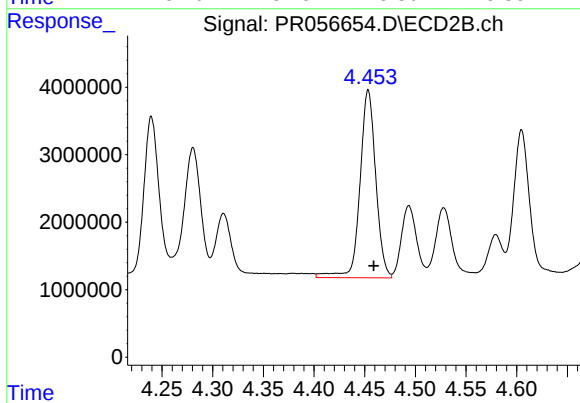
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.005 min
Response: 22238205
Conc: 459.32 ng/ml



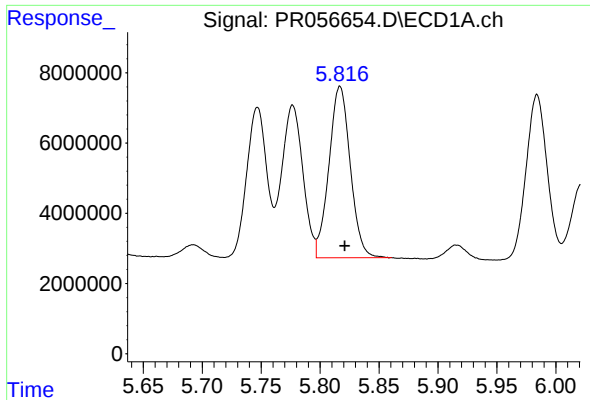
#24 AR-1248-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 54070610
Conc: 490.10 ng/ml



#24 AR-1248-4

R.T.: 4.454 min
Delta R.T.: -0.006 min
Response: 30250896
Conc: 514.39 ng/ml



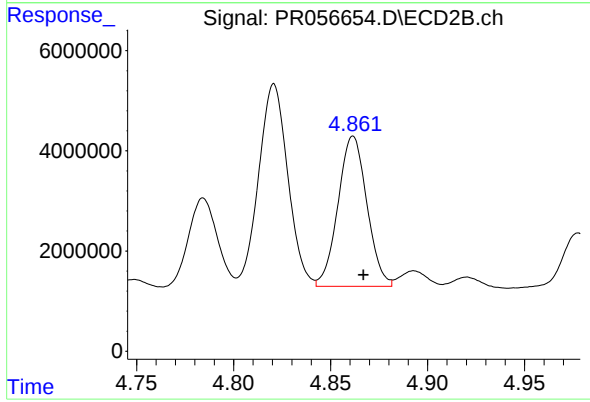
#25 AR-1248-5

R.T.: 5.817 min
Delta R.T.: -0.004 min
Response: 61390783
Conc: 558.63 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 31102873
Conc: 512.52 ng/ml m