

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 22:15
 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 24 00:05:12 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...	3.627	2.898	255.4E6	104.4E6	59.861	52.008
2) SA Decachlor...	9.516	8.109	99744043	90950983	56.098	49.999m
Target Compounds						
21) L5 AR-1248-1	4.849	4.003	40625231	20358717	558.851	500.263m
22) L5 AR-1248-2	5.140	4.249	47763605	27351045	537.185	494.177
23) L5 AR-1248-3	5.352	4.290	53530958	28229612	537.939	501.979
24) L5 AR-1248-4	5.785	4.463	53278486	33793246	545.171	497.982m
25) L5 AR-1248-5	5.824	4.872	53954206	35082575	552.641	491.912

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

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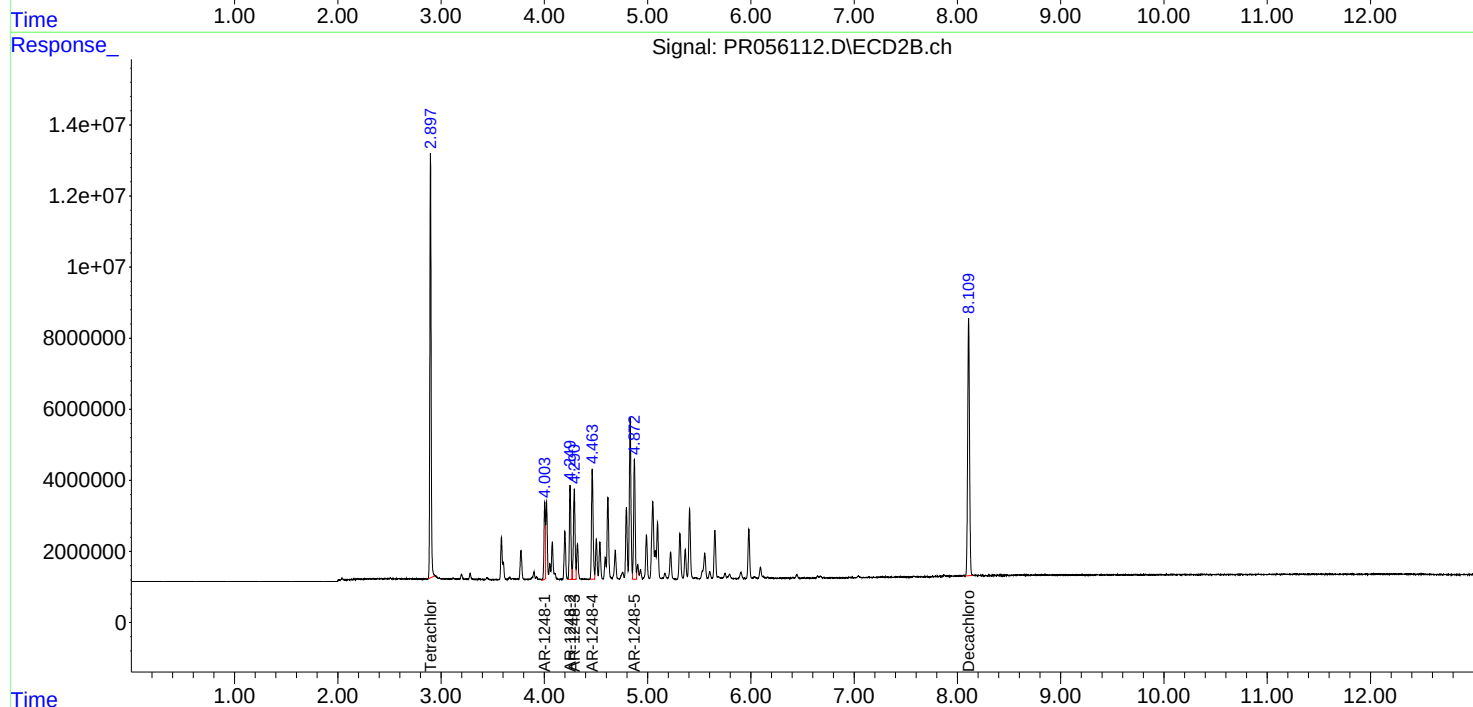
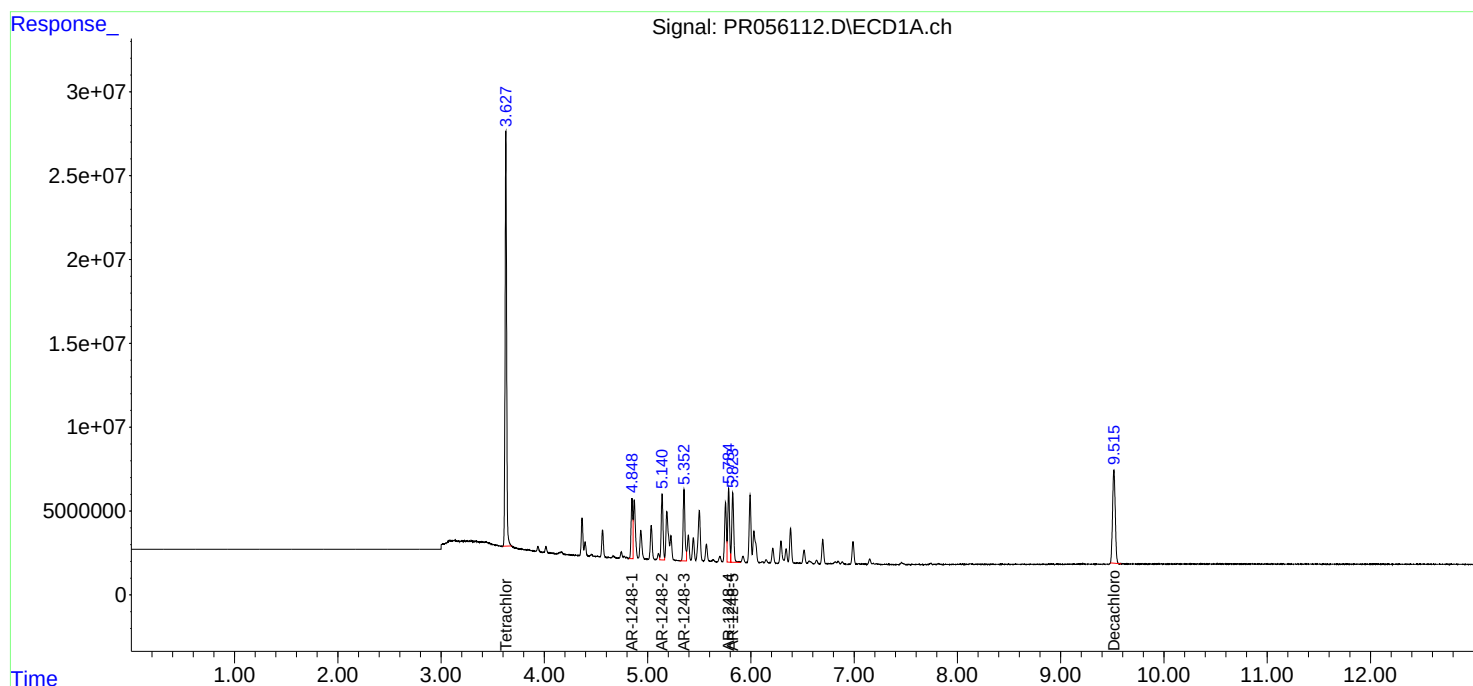
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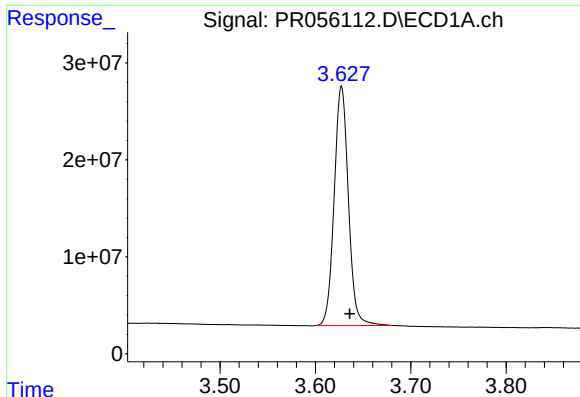
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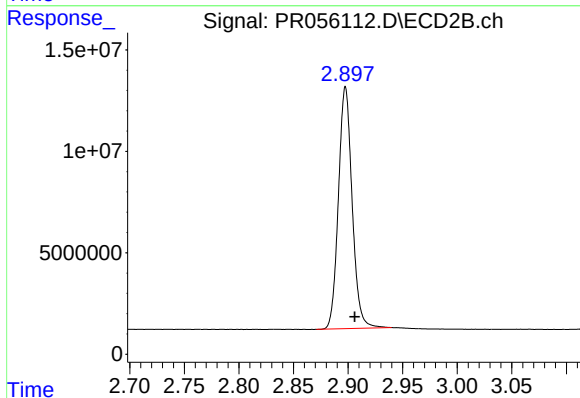
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 255428922
Conc: 59.86 ng/ml

Instrument :
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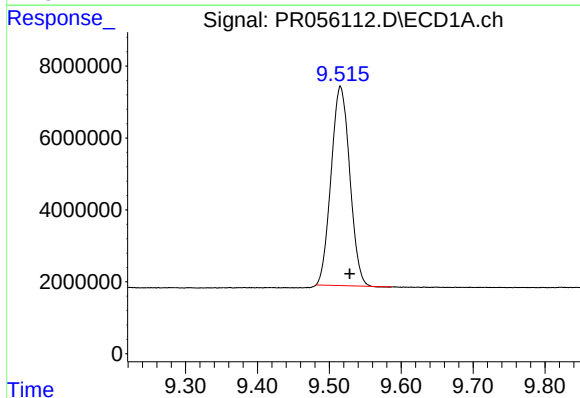
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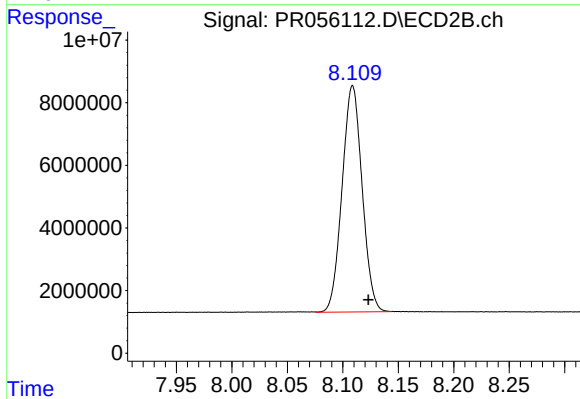
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 104422390
Conc: 52.01 ng/ml



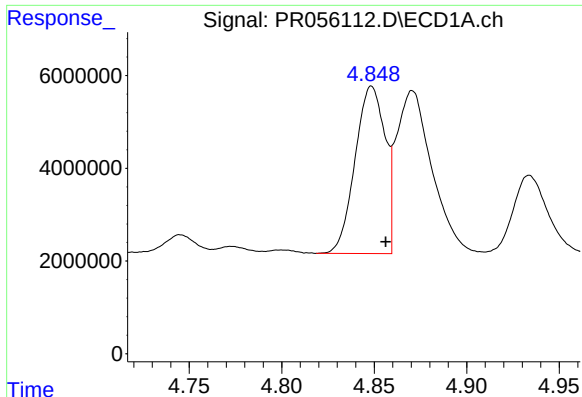
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 99744043
Conc: 56.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.014 min
Response: 90950983
Conc: 50.00 ng/ml m



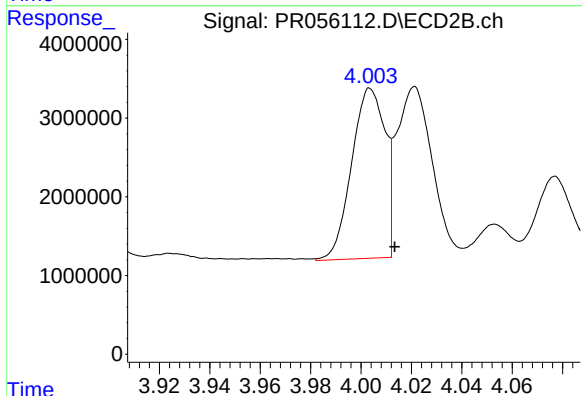
#21 AR-1248-1

R.T.: 4.849 min
Delta R.T.: -0.007 min
Response: 40625231
Conc: 558.85 ng/ml

Instrument :
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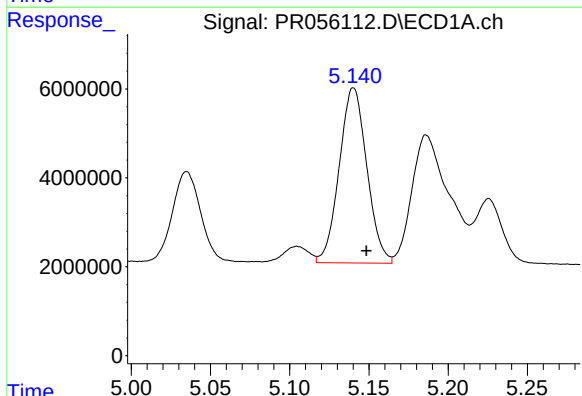
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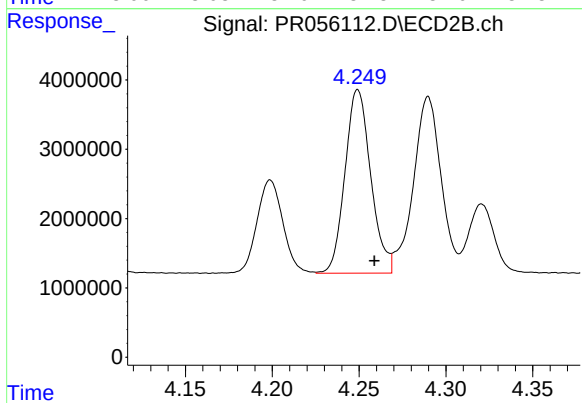
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.011 min
Response: 20358717
Conc: 500.26 ng/ml m



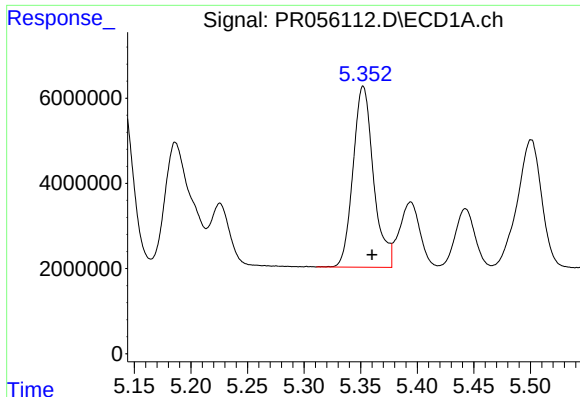
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 47763605
Conc: 537.19 ng/ml



#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.009 min
Response: 27351045
Conc: 494.18 ng/ml



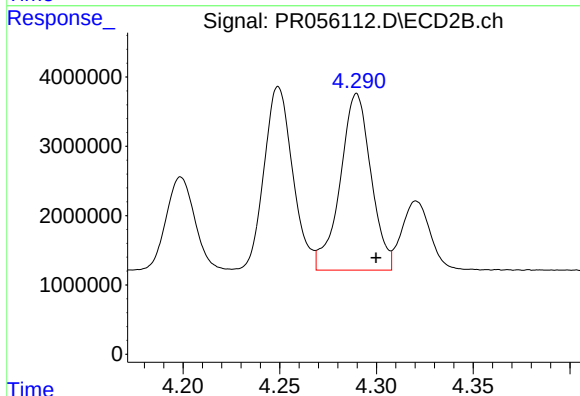
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 53530958
Conc: 537.94 ng/ml

Instrument :
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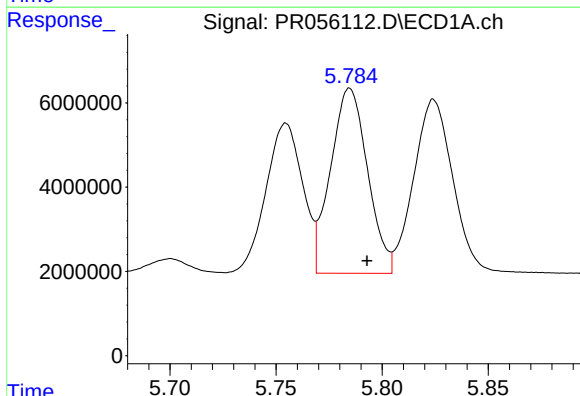
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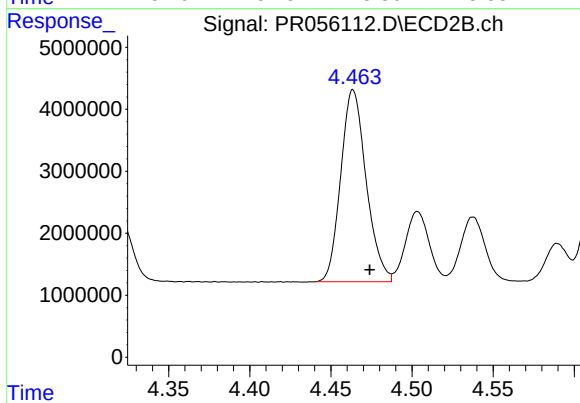
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 28229612
Conc: 501.98 ng/ml



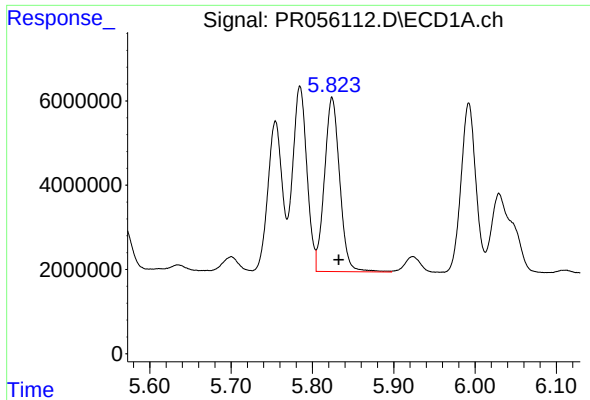
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 53278486
Conc: 545.17 ng/ml



#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.011 min
Response: 33793246
Conc: 497.98 ng/ml m



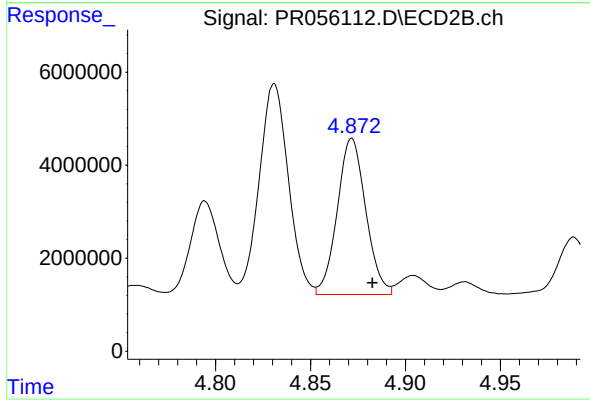
#25 AR-1248-5

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 53954206
Conc: 552.64 ng/ml

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#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.011 min
Response: 35082575
Conc: 491.91 ng/ml