

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 17:29
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 17:53:23 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	226.8E6	91145287	53.159	45.395
2) SA Decachlor...	9.518	8.109	85978651	79341863	48.356	43.617m
Target Compounds						
21) L5 AR-1248-1	4.849	4.004	35840076	17227035	493.025	423.310m
22) L5 AR-1248-2	5.140	4.249	41161860	24255555	462.937	438.248
23) L5 AR-1248-3	5.352	4.290	45967806	25283547	461.936	449.592
24) L5 AR-1248-4	5.785	4.464	45229741	27469022	462.812	404.787
25) L5 AR-1248-5	5.824	4.871	46377584	31666945	475.035	444.020

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

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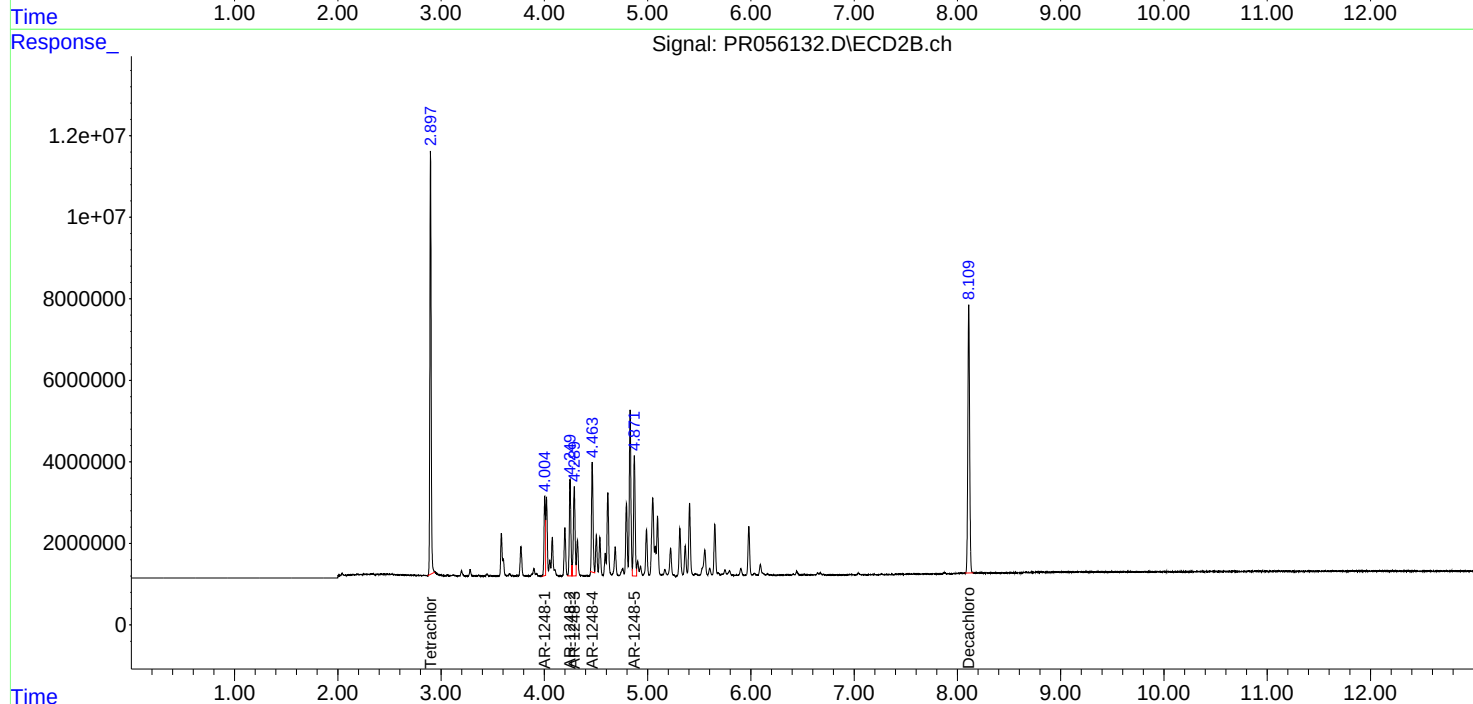
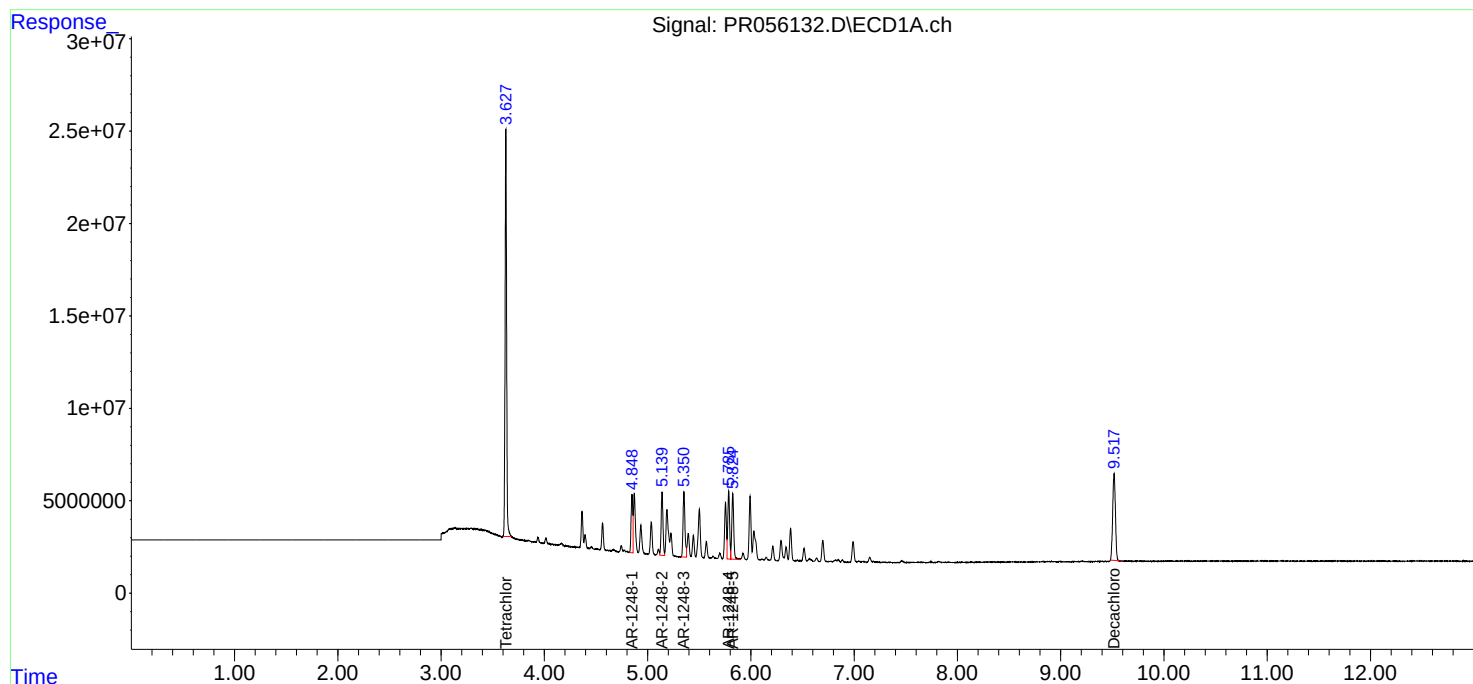
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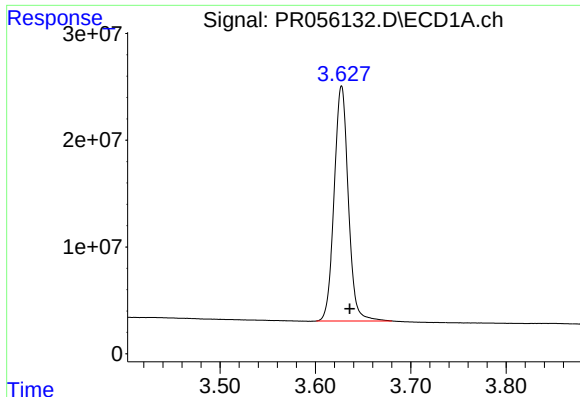
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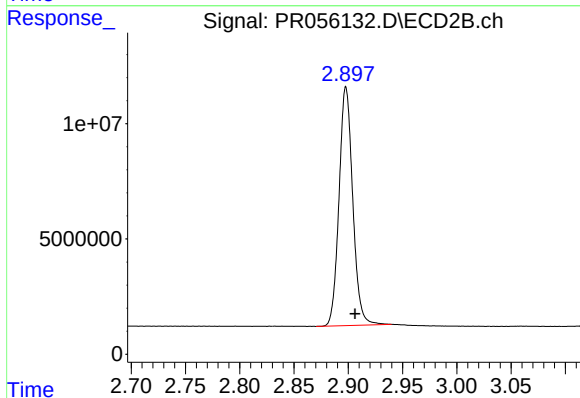
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 226832266
Conc: 53.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

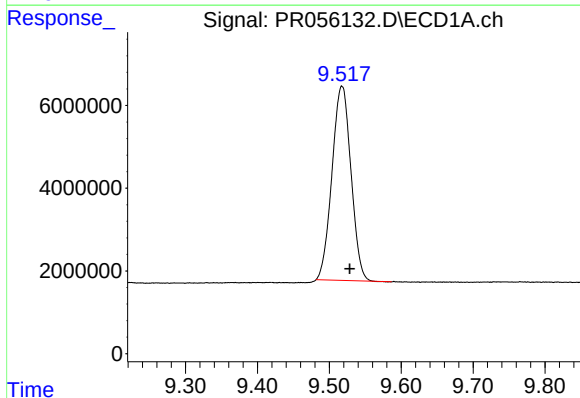
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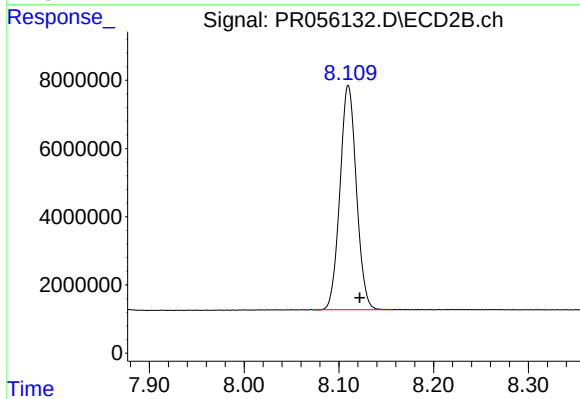
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 91145287
Conc: 45.40 ng/ml



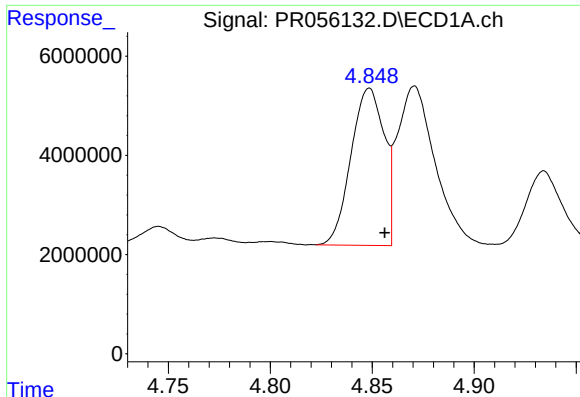
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 85978651
Conc: 48.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.013 min
Response: 79341863
Conc: 43.62 ng/ml m



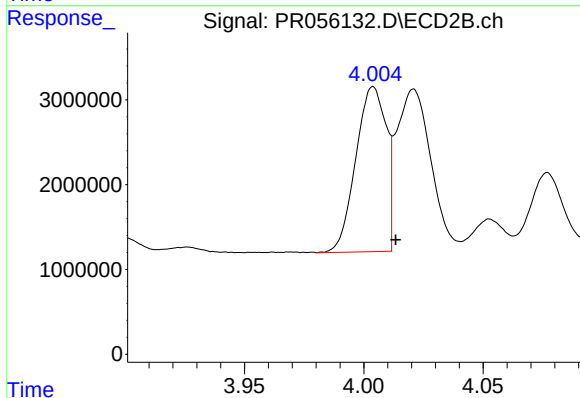
#21 AR-1248-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 35840076
Conc: 493.03 ng/ml

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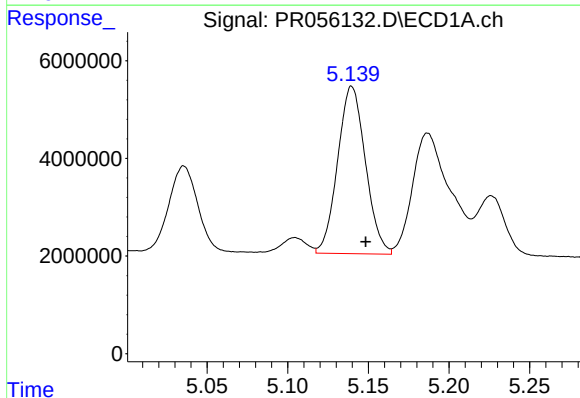
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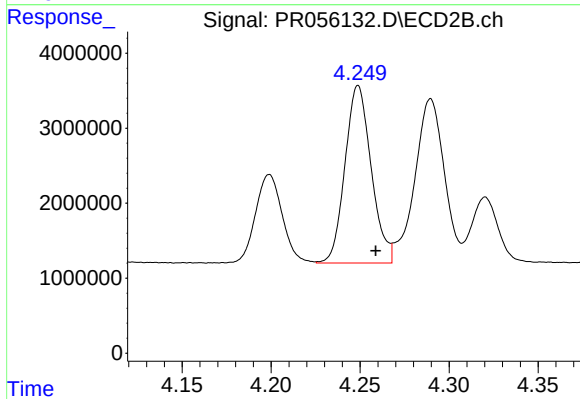
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 17227035
Conc: 423.31 ng/ml m



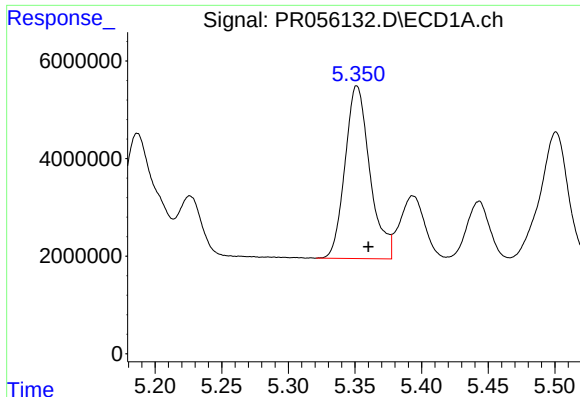
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: -0.009 min
Response: 41161860
Conc: 462.94 ng/ml



#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 24255555
Conc: 438.25 ng/ml



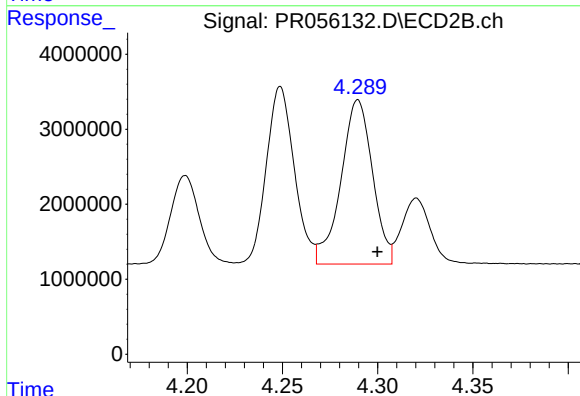
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 45967806
Conc: 461.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

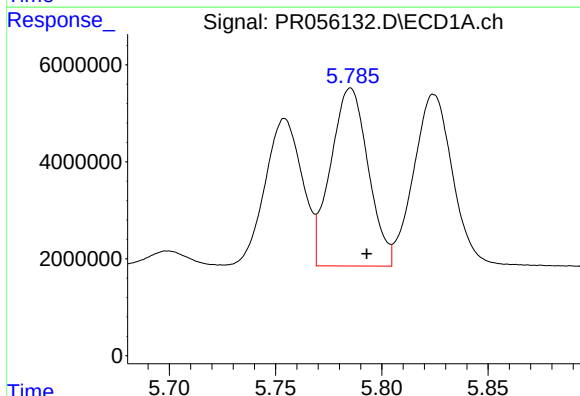
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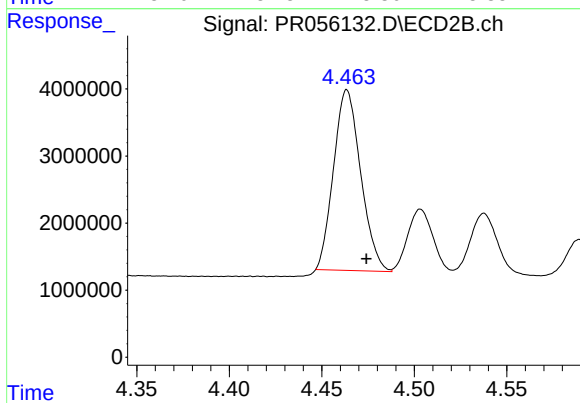
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 25283547
Conc: 449.59 ng/ml



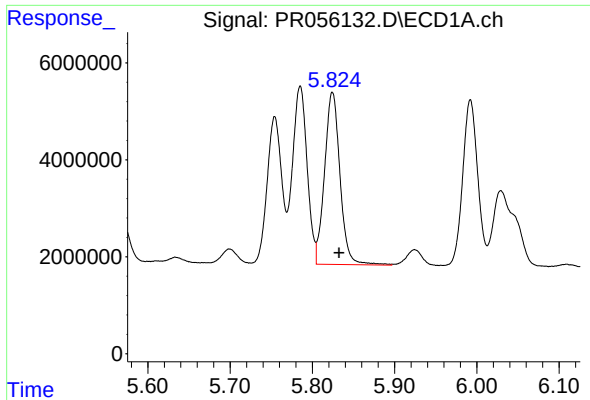
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 45229741
Conc: 462.81 ng/ml



#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 27469022
Conc: 404.79 ng/ml



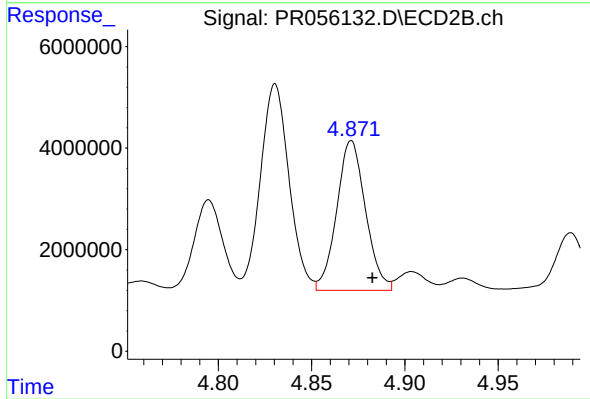
#25 AR-1248-5

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 46377584
Conc: 475.04 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.011 min
Response: 31666945
Conc: 444.02 ng/ml