

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 18:24
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:24:53 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...	3.629	2.899	242.0E6	101.1E6	56.705	50.377
2) SA Decachlor...	9.518	8.112	95085133	81769475	53.477	44.952
Target Compounds						
21) L5 AR-1248-1	4.850	4.005	38167826	20031629	525.046	492.226m
22) L5 AR-1248-2	5.141	4.250	46251515	27157340	520.179	490.677
23) L5 AR-1248-3	5.353	4.291	51720341	27987391	519.744	497.672
24) L5 AR-1248-4	5.786	4.465	51939219	32117312	531.467	473.285
25) L5 AR-1248-5	5.825	4.874	52291130	34577062	535.607	484.824

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

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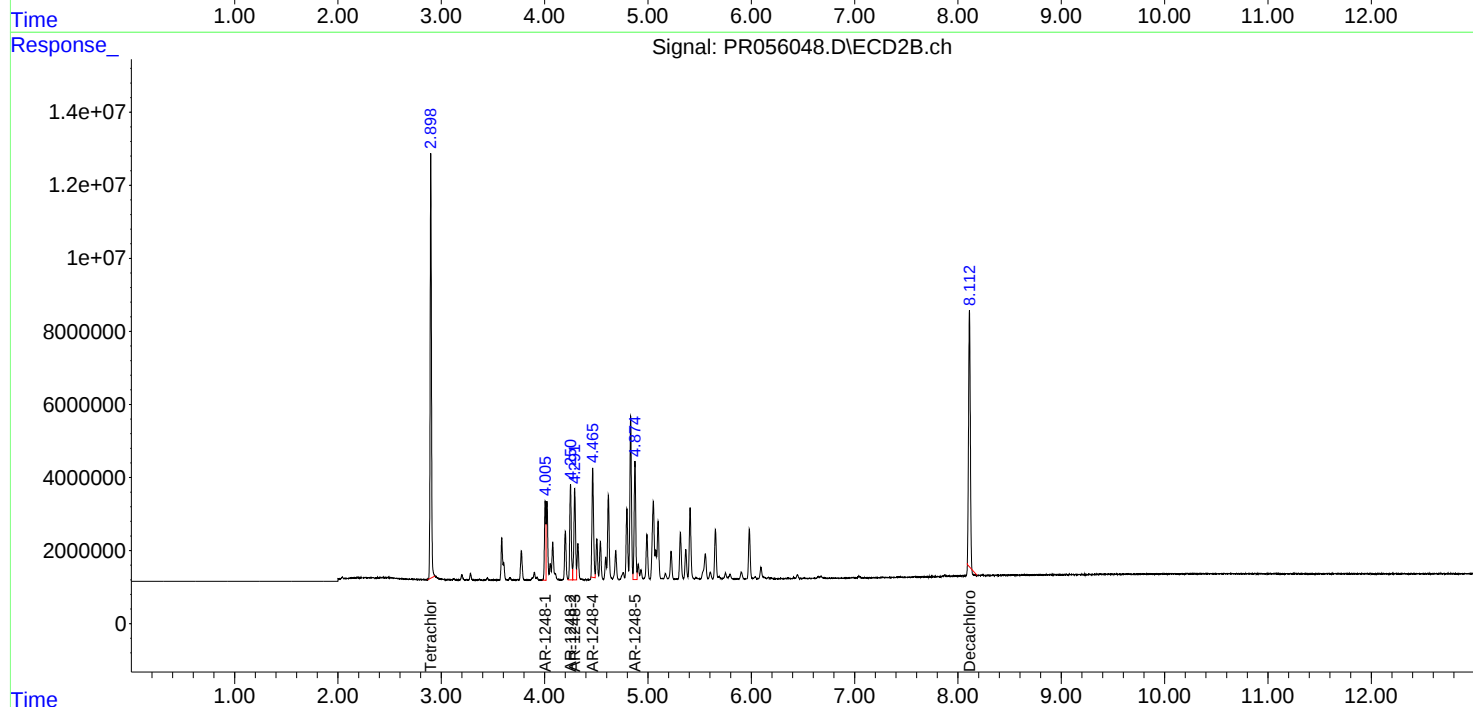
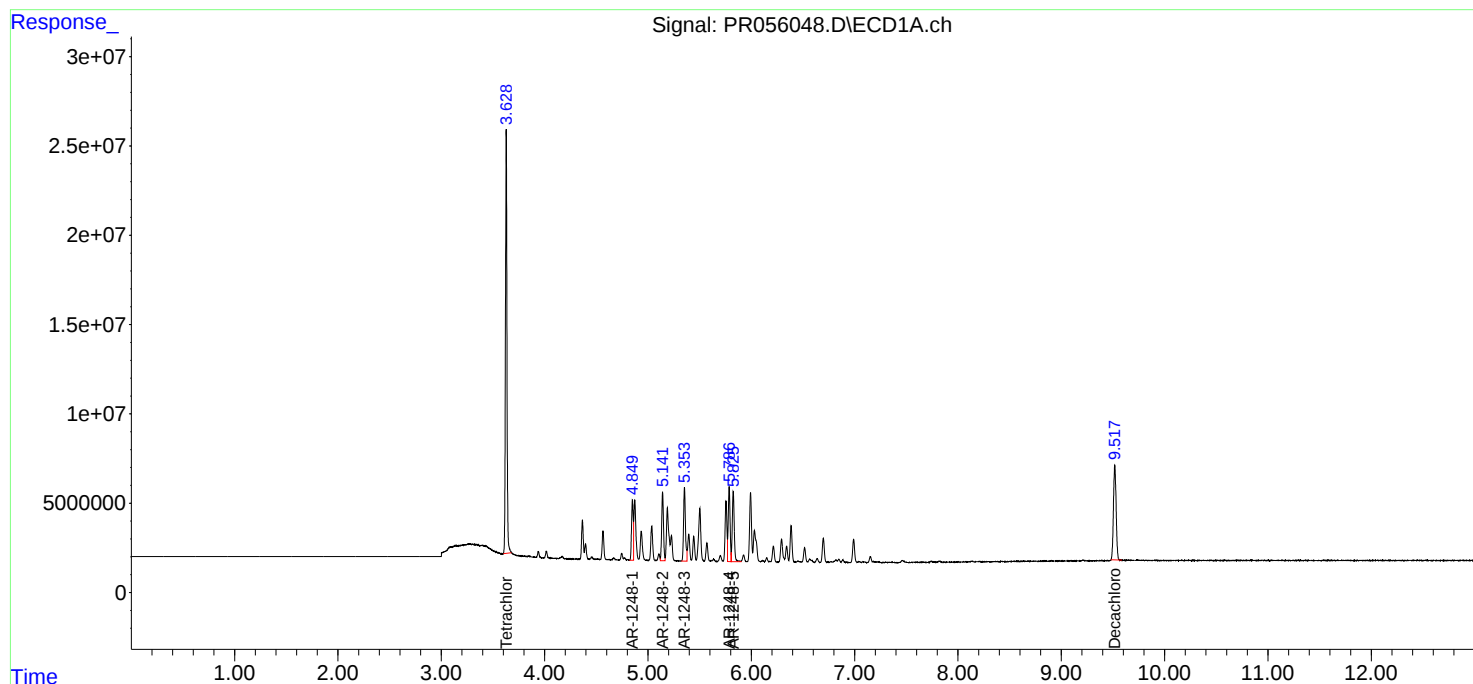
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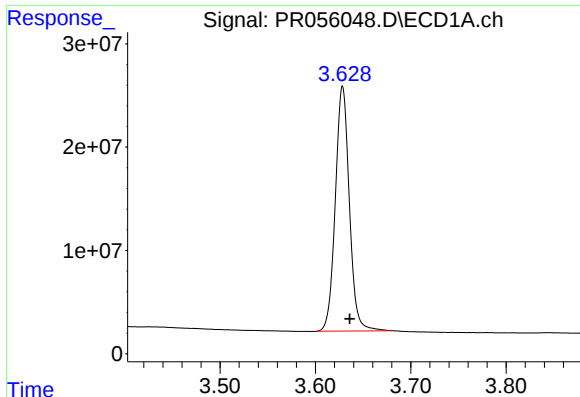
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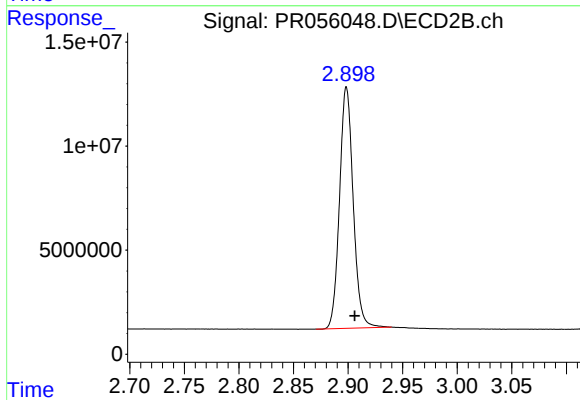
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 241960886
Conc: 56.70 ng/ml

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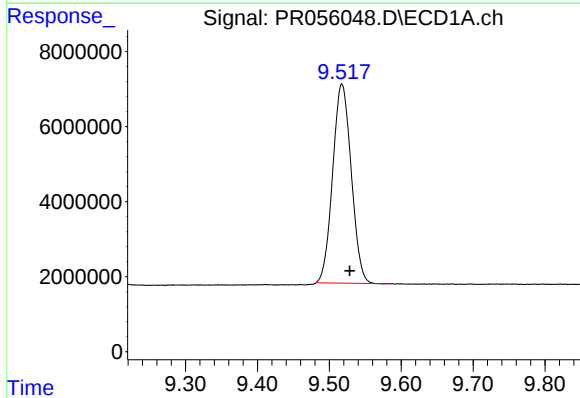
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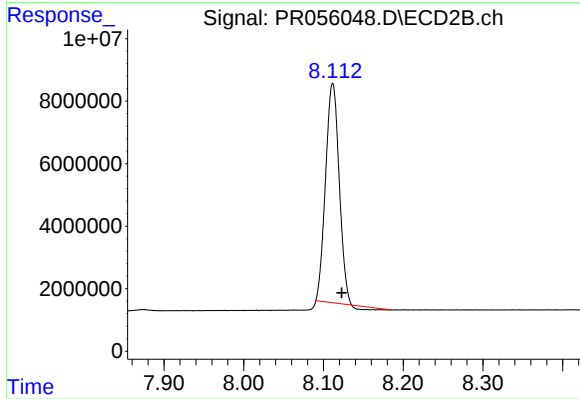
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 101146999
Conc: 50.38 ng/ml



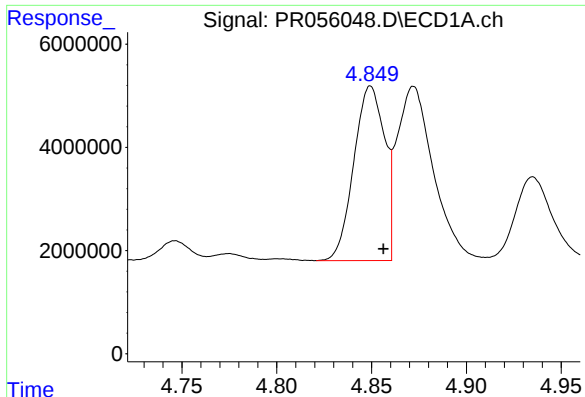
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 95085133
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 81769475
Conc: 44.95 ng/ml



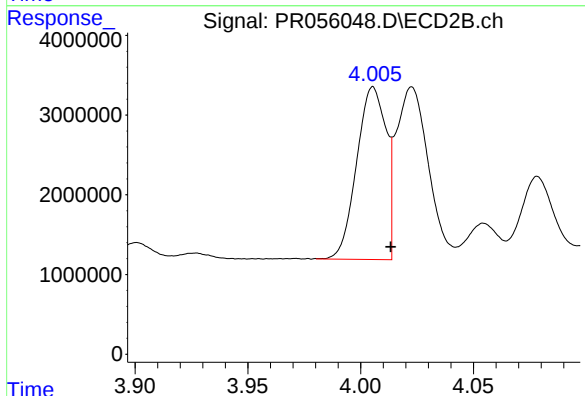
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 38167826
Conc: 525.05 ng/ml

Instrument :
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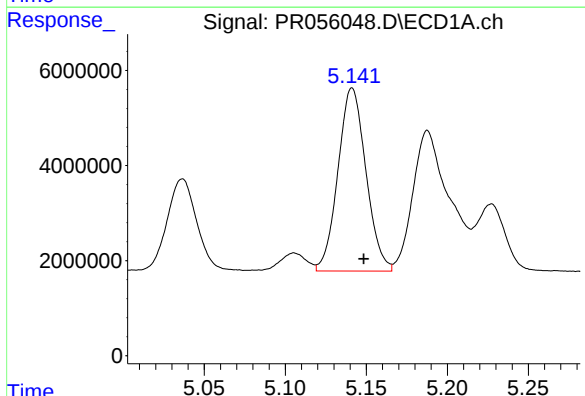
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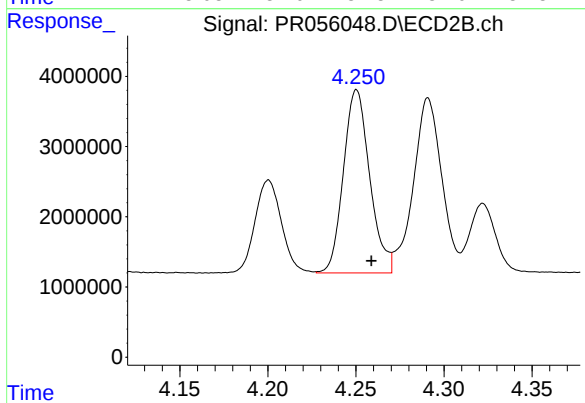
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.008 min
Response: 20031629
Conc: 492.23 ng/ml m



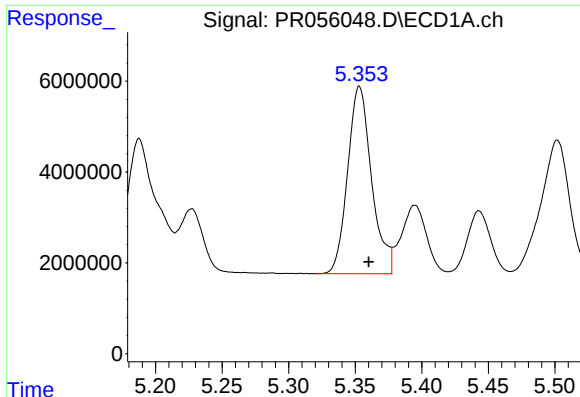
#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 46251515
Conc: 520.18 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.008 min
Response: 27157340
Conc: 490.68 ng/ml



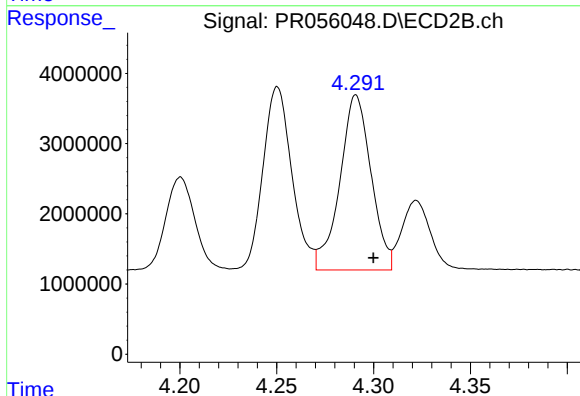
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 51720341
Conc: 519.74 ng/ml

Instrument :
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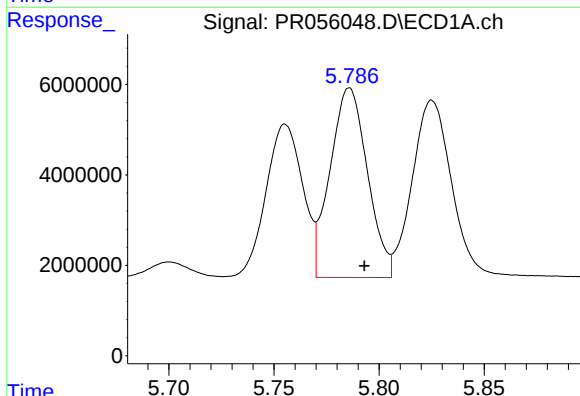
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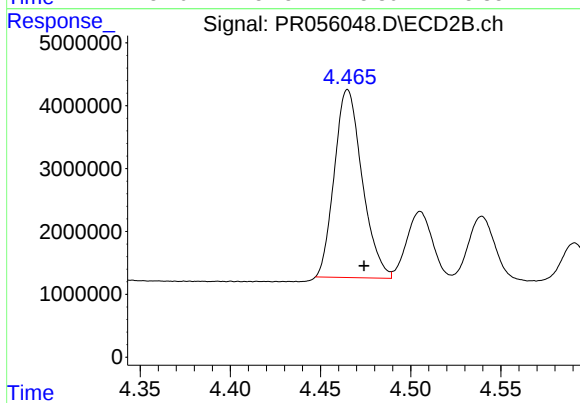
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 27987391
Conc: 497.67 ng/ml



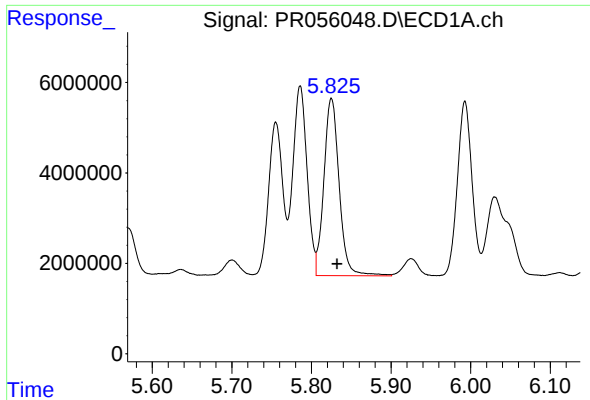
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.007 min
Response: 51939219
Conc: 531.47 ng/ml



#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.009 min
Response: 32117312
Conc: 473.29 ng/ml



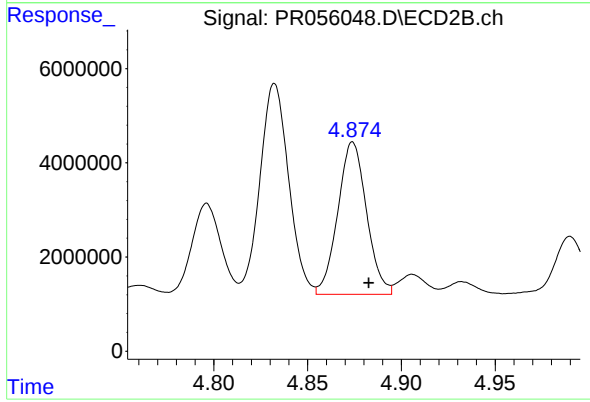
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 52291130
Conc: 535.61 ng/ml

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#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: -0.009 min
Response: 34577062
Conc: 484.82 ng/ml