

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 23:20
 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 01:34:16 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	246.4E6	104.0E6	57.737	51.796
2) SA Decachlor...	9.518	8.111	92549716	84469510	52.051	46.436m
Target Compounds						
21) L5 AR-1248-1	4.849	4.004	38639760	18869308	531.538	463.665m
22) L5 AR-1248-2	5.141	4.250	46240806	27634852	520.058	499.305
23) L5 AR-1248-3	5.353	4.291	51087107	28483456	513.381	506.493
24) L5 AR-1248-4	5.785	4.465	50919713	32242801	521.035	475.134
25) L5 AR-1248-5	5.825	4.873	51334947	35172469	525.813	493.173

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

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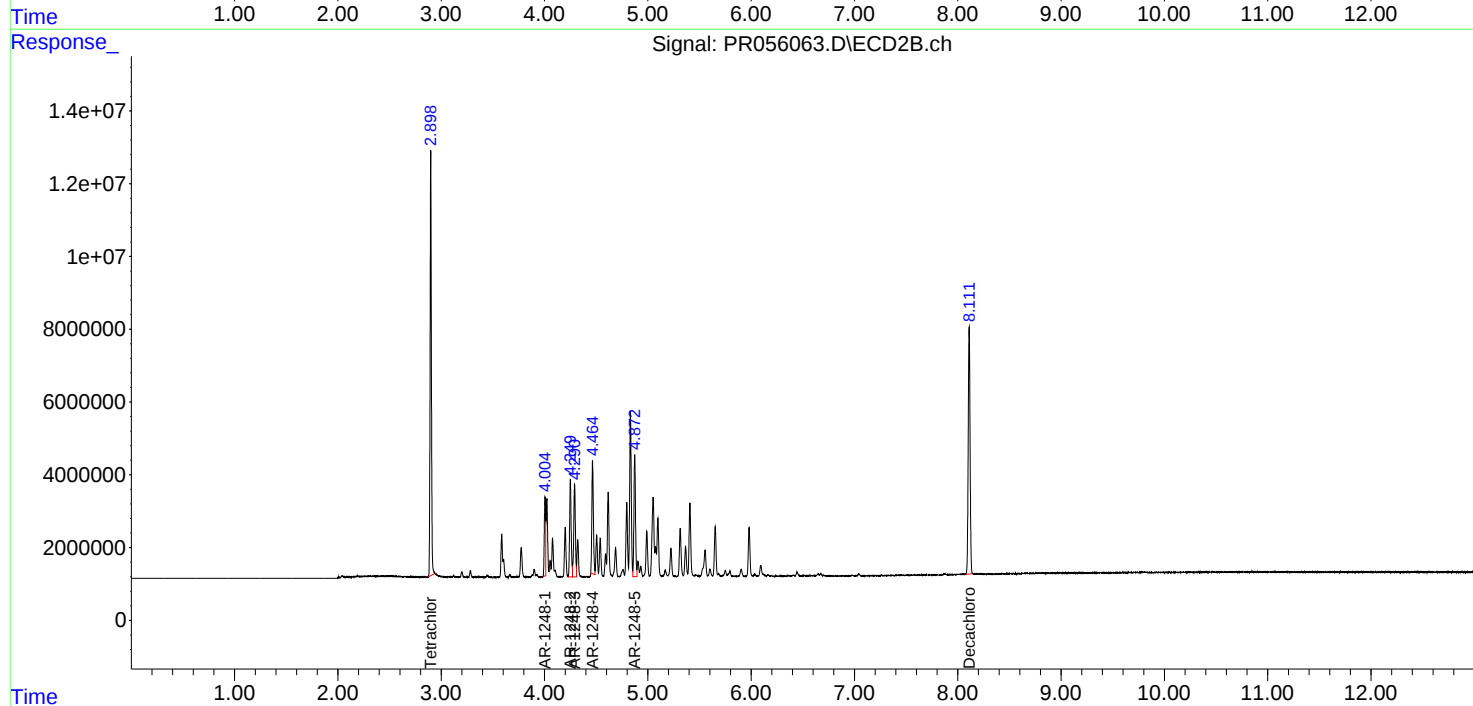
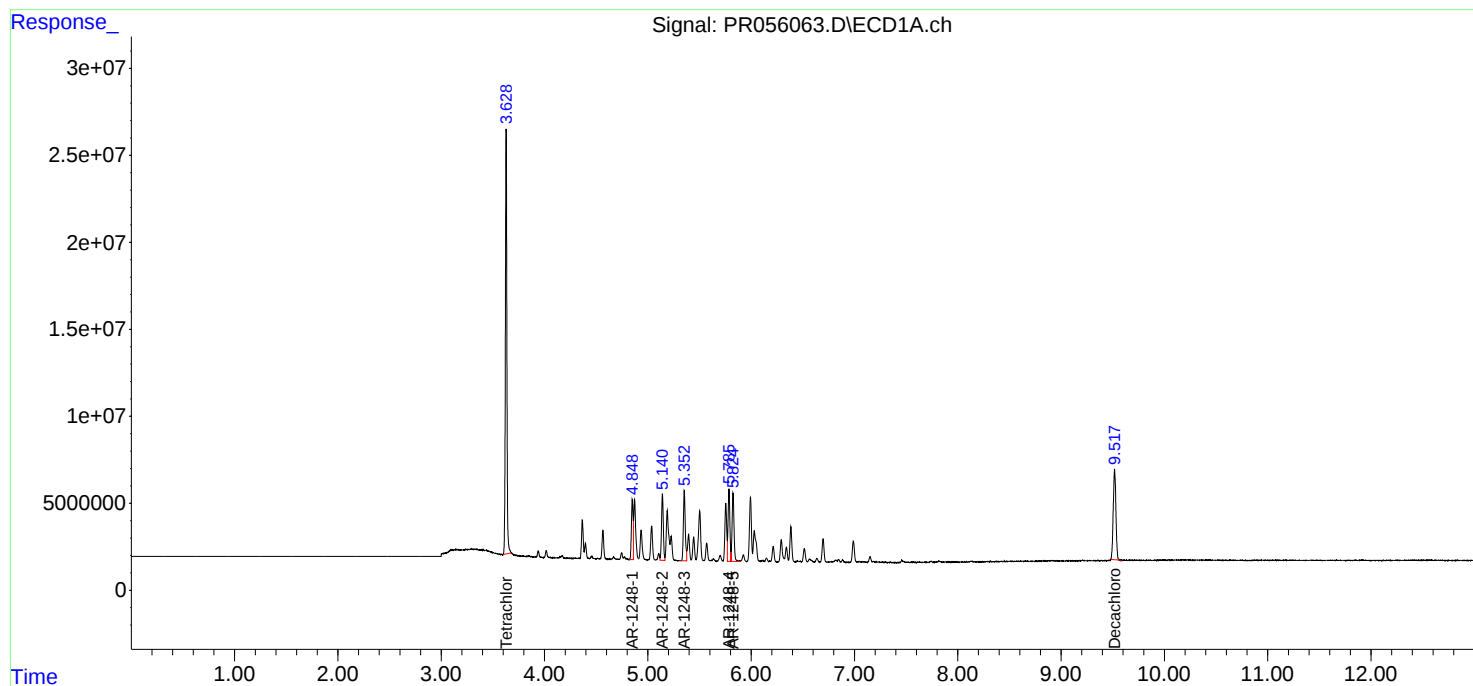
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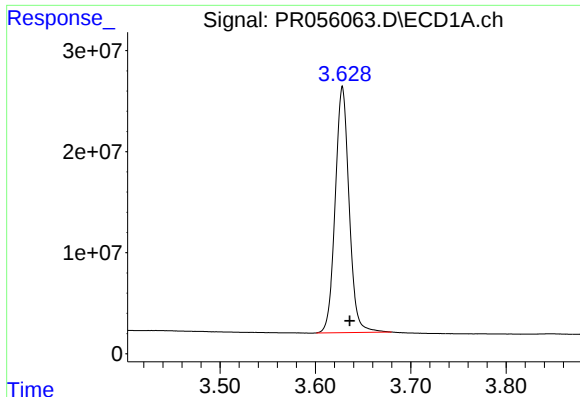
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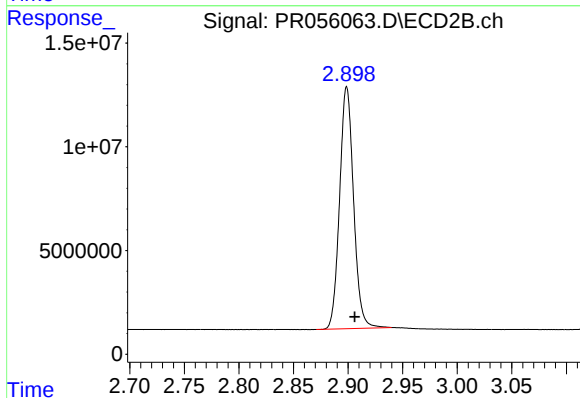
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 246362707
Conc: 57.74 ng/ml

Instrument :
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ClientSampleId :
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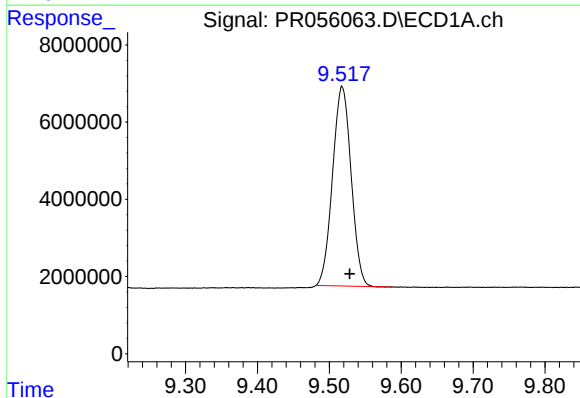
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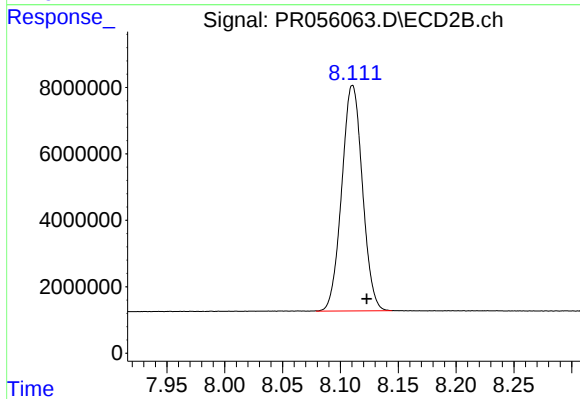
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 103996104
Conc: 51.80 ng/ml



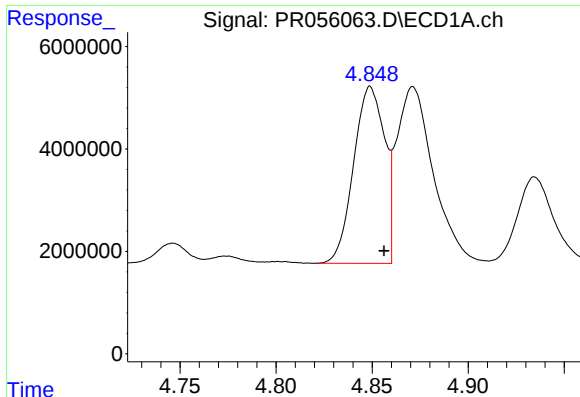
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 92549716
Conc: 52.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 84469510
Conc: 46.44 ng/ml m



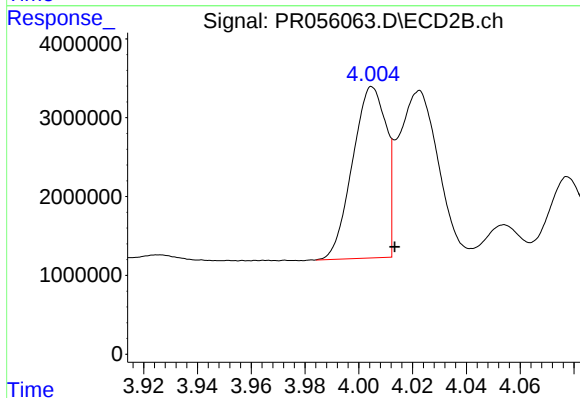
#21 AR-1248-1

R.T.: 4.849 min
Delta R.T.: -0.007 min
Response: 38639760
Conc: 531.54 ng/ml

Instrument :
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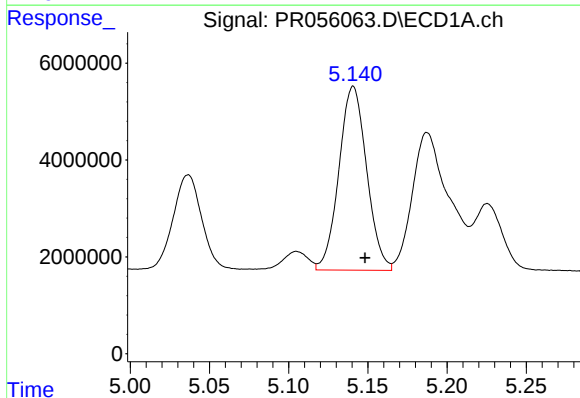
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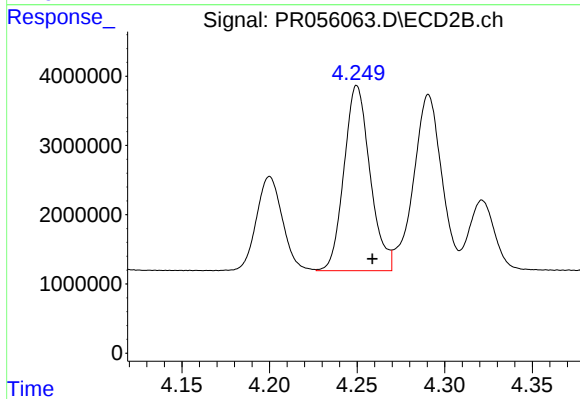
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 18869308
Conc: 463.66 ng/ml m



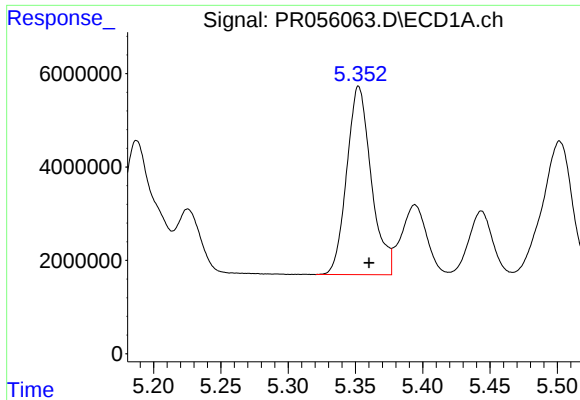
#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: -0.008 min
Response: 46240806
Conc: 520.06 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 27634852
Conc: 499.30 ng/ml



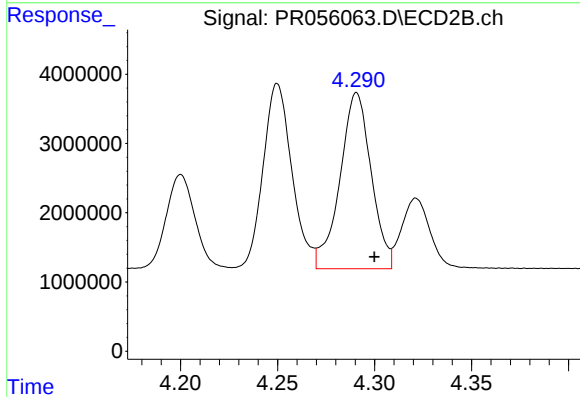
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 51087107
Conc: 513.38 ng/ml

Instrument :
ECD_R
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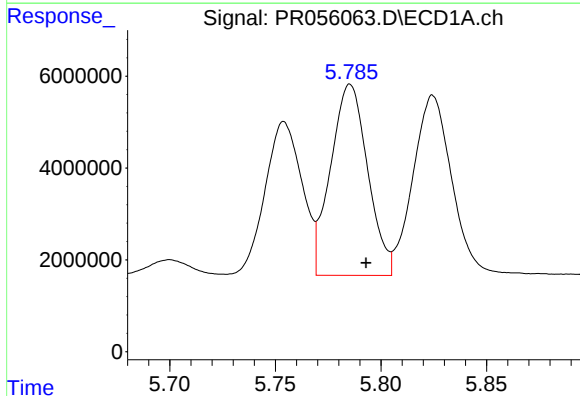
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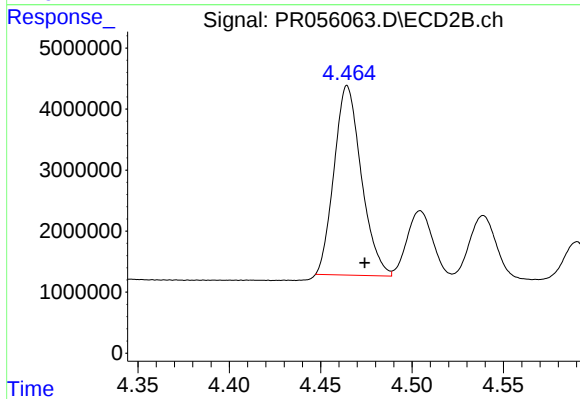
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 28483456
Conc: 506.49 ng/ml



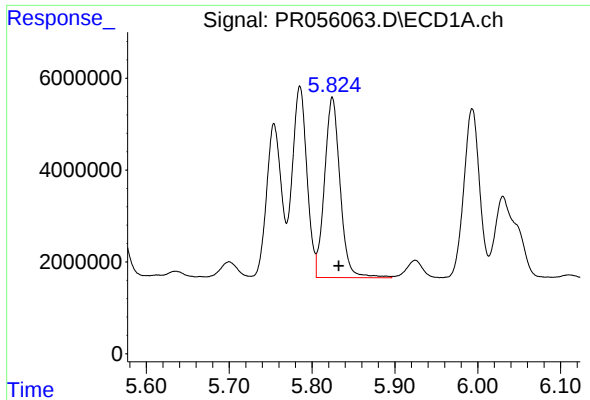
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 50919713
Conc: 521.03 ng/ml



#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.009 min
Response: 32242801
Conc: 475.13 ng/ml



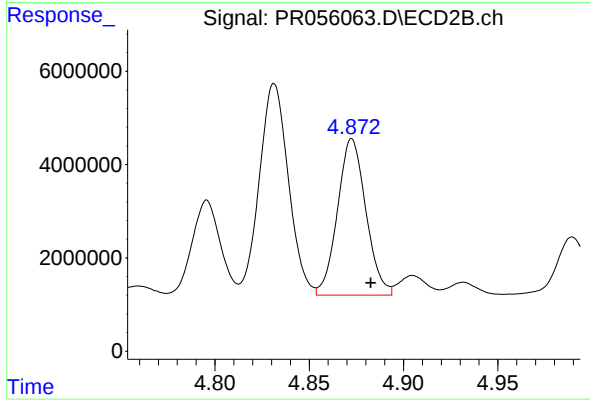
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 51334947
Conc: 525.81 ng/ml

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#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 35172469
Conc: 493.17 ng/ml