

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 11:53
 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 25 04:35:50 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...	3.635	2.896	242.4E6	97392932	56.807	48.507
2) SA Decachlor...	9.531	8.113	98793493	88843916	55.563	48.841m
Target Compounds						
21) L5 AR-1248-1	4.857	4.003	38289346	19536133	526.718	480.050m
22) L5 AR-1248-2	5.149	4.249	45079145	25839989	506.994	466.875
23) L5 AR-1248-3	5.360	4.289	50375923	26643322	506.234	473.772
24) L5 AR-1248-4	5.794	4.464	50107837	31626009	512.727	466.045m
25) L5 AR-1248-5	5.833	4.872	51713850	33563214	529.694	470.609

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

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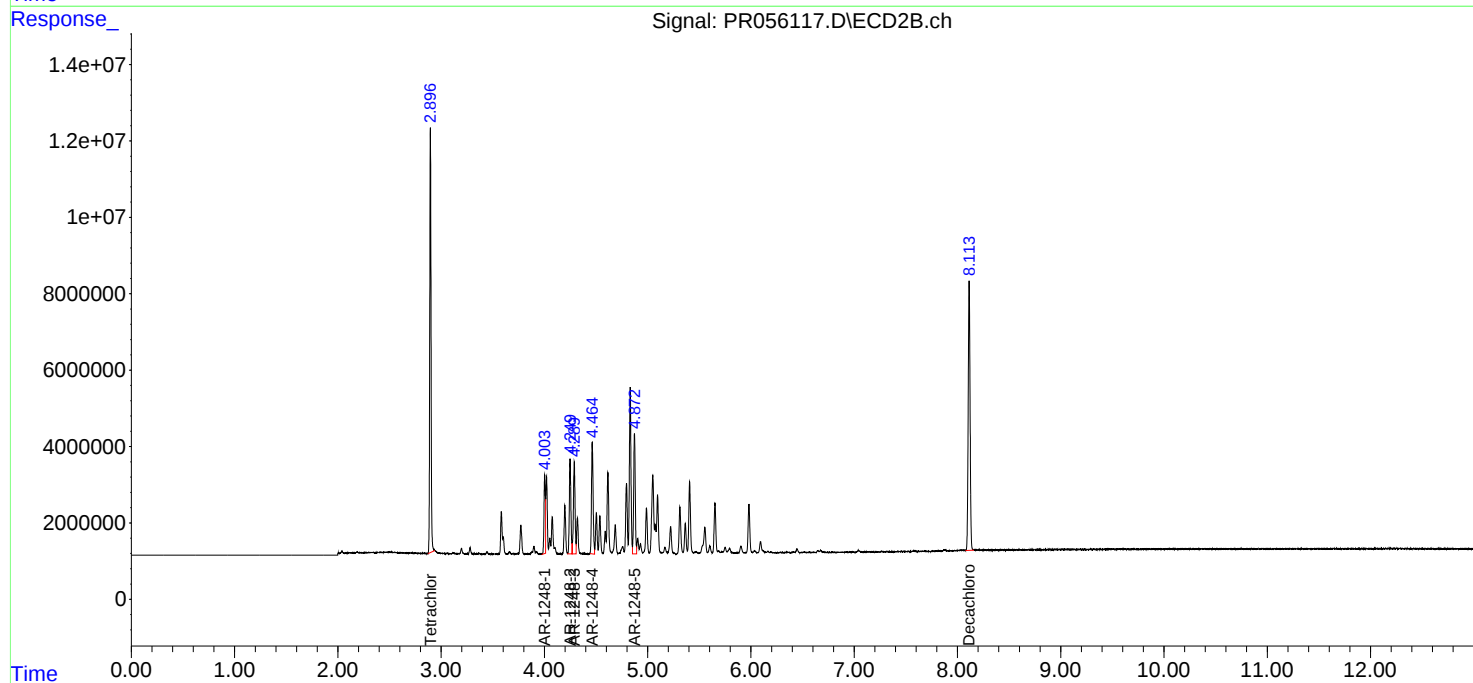
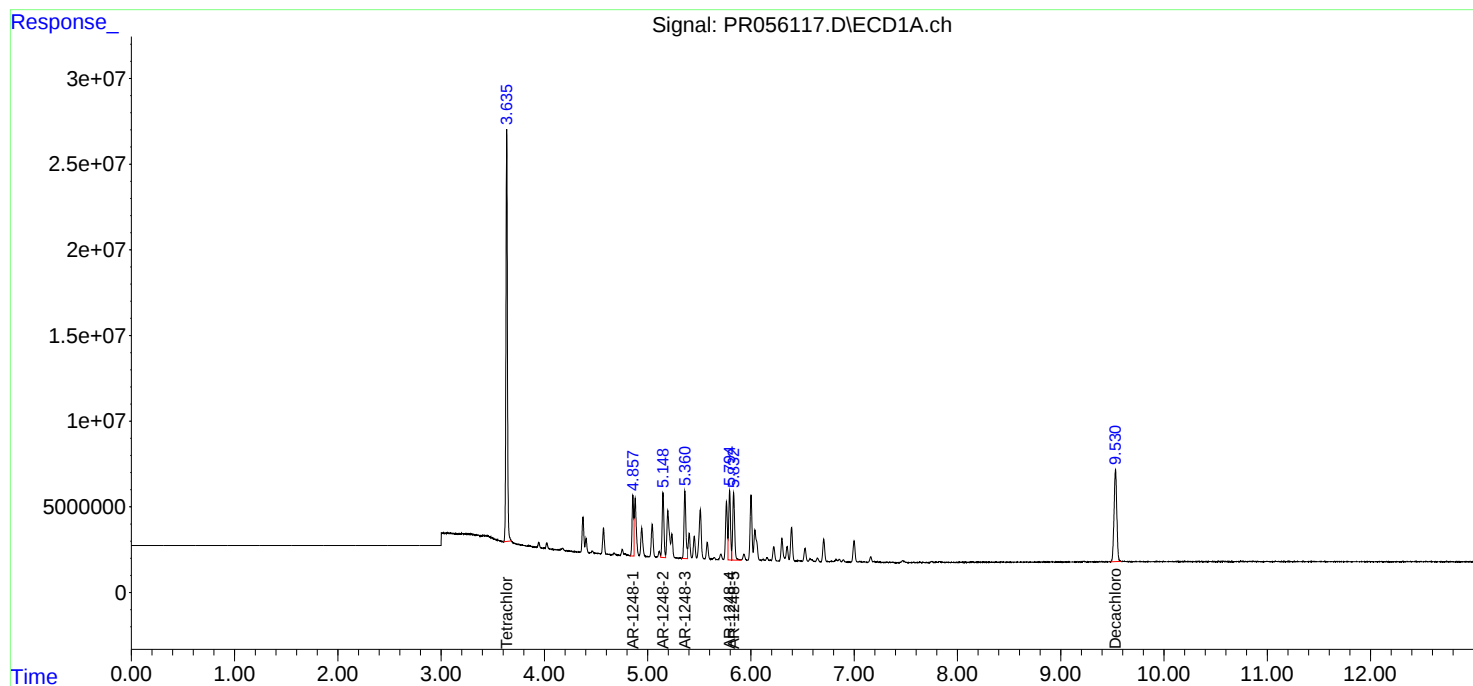
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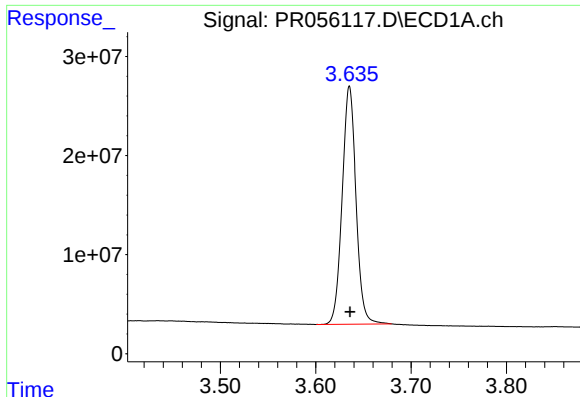
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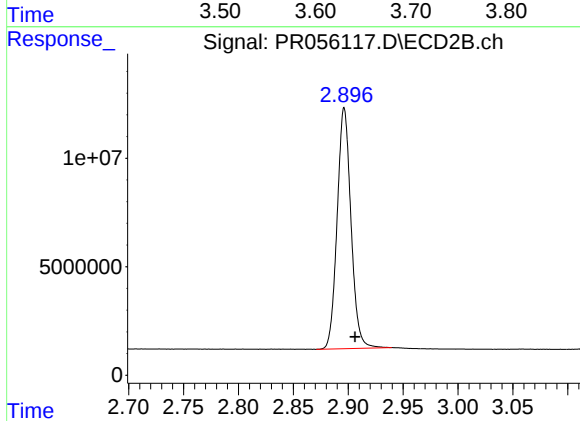
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 242397901
Conc: 56.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

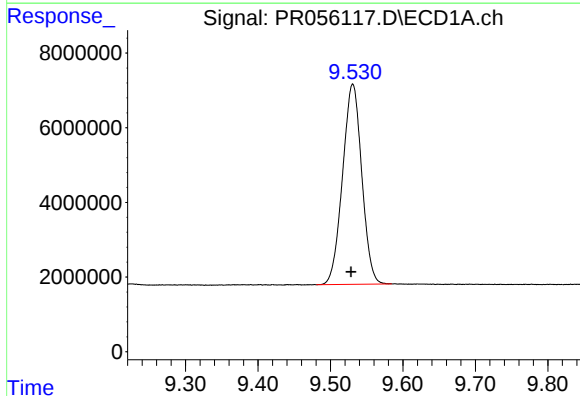
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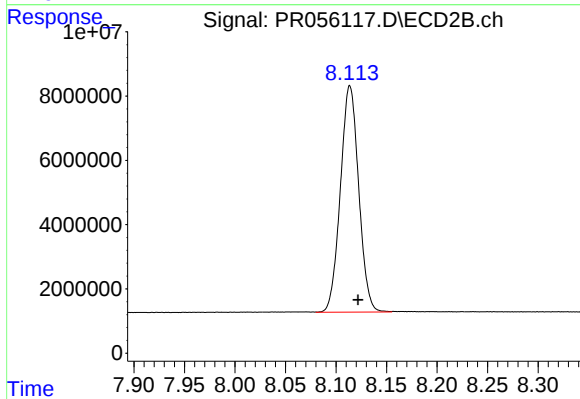
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: -0.010 min
Response: 97392932
Conc: 48.51 ng/ml



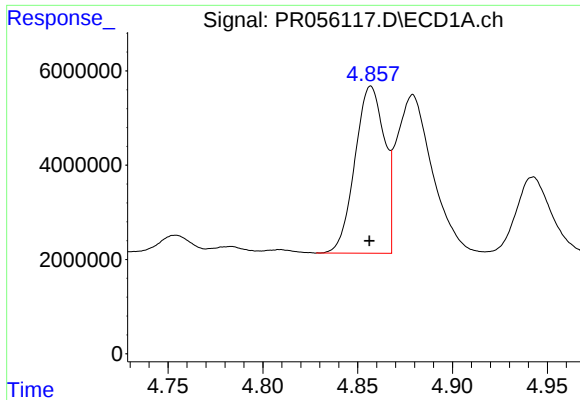
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: 0.002 min
Response: 98793493
Conc: 55.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: -0.009 min
Response: 88843916
Conc: 48.84 ng/ml m



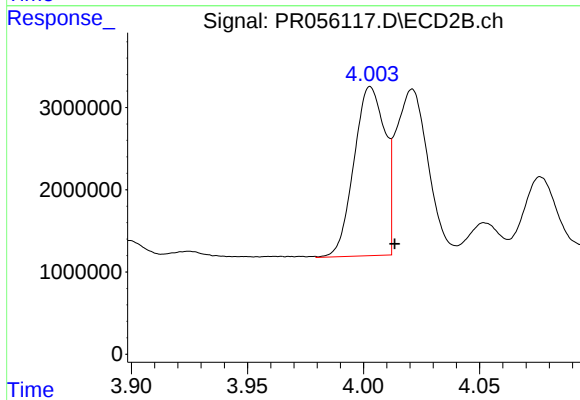
#21 AR-1248-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 38289346
Conc: 526.72 ng/ml

Instrument :
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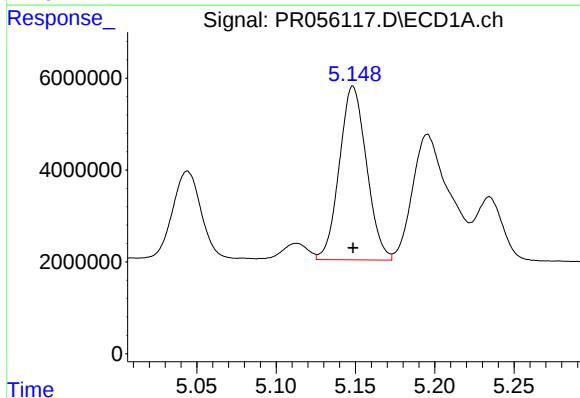
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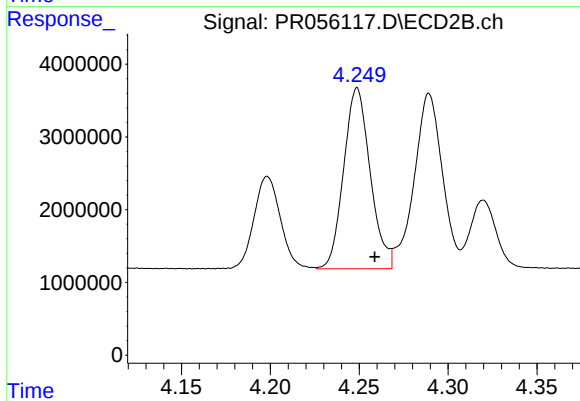
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.011 min
Response: 19536133
Conc: 480.05 ng/ml m



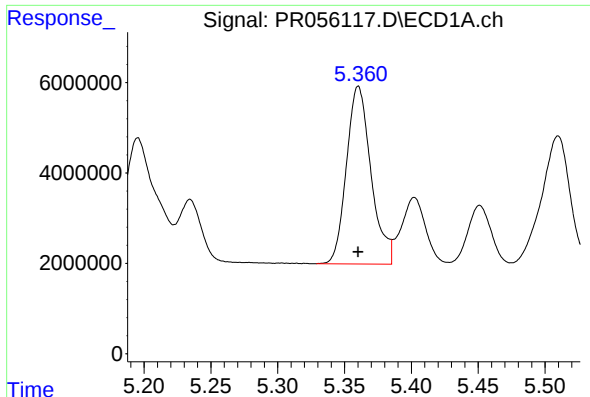
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 45079145
Conc: 506.99 ng/ml



#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 25839989
Conc: 466.88 ng/ml



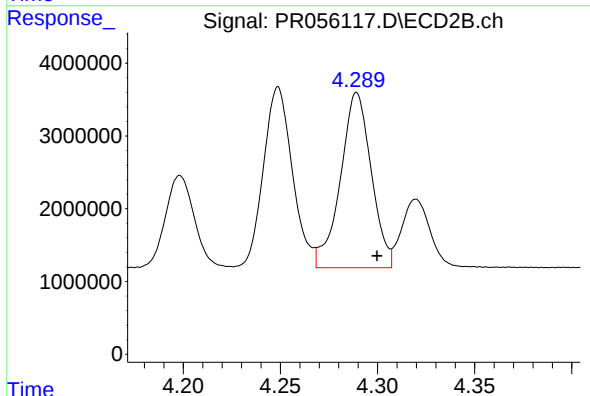
#23 AR-1248-3

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 50375923
Conc: 506.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

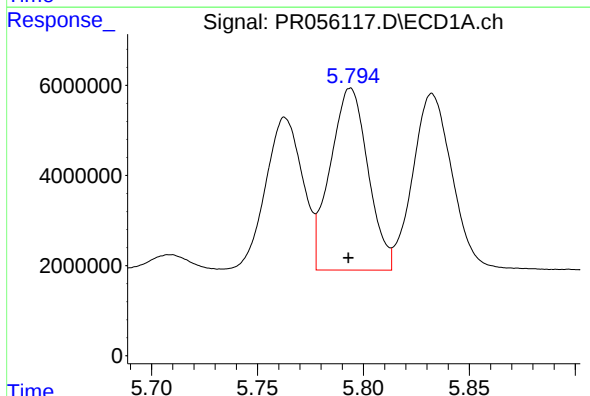
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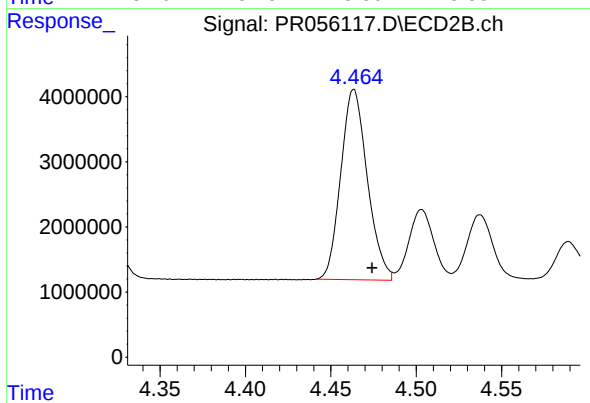
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.011 min
Response: 26643322
Conc: 473.77 ng/ml



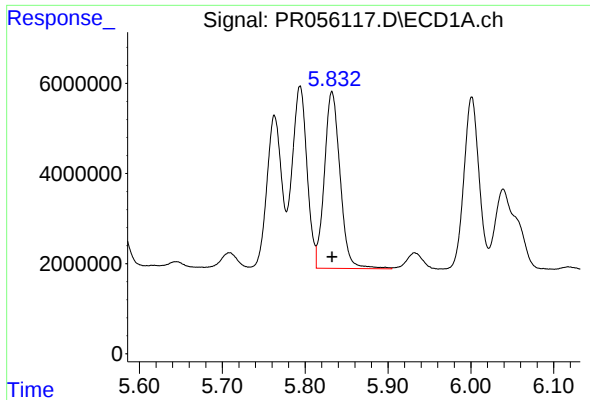
#24 AR-1248-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 50107837
Conc: 512.73 ng/ml



#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.011 min
Response: 31626009
Conc: 466.05 ng/ml m



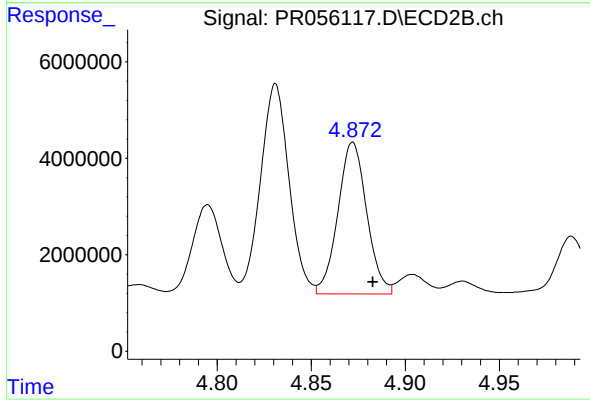
#25 AR-1248-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 51713850
Conc: 529.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.011 min
Response: 33563214
Conc: 470.61 ng/ml