

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 13:57
 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 01:15:54 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...	3.641	2.897	190.4E6	81989785	44.633	40.835
2) SA Decachlor...	9.542	8.121	81084604	74232998	45.603	40.809
Target Compounds						
21) L5 AR-1248-1	4.865	4.004	30939056	17280798	425.605	424.631m
22) L5 AR-1248-2	5.156	4.250	37422925	22107638	420.886	399.439
23) L5 AR-1248-3	5.369	4.291	42165433	22937556	423.726	407.876
24) L5 AR-1248-4	5.803	4.464	42970326	27465298	439.693	404.732m
25) L5 AR-1248-5	5.842	4.873	42429301	28223453	434.594	395.737

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

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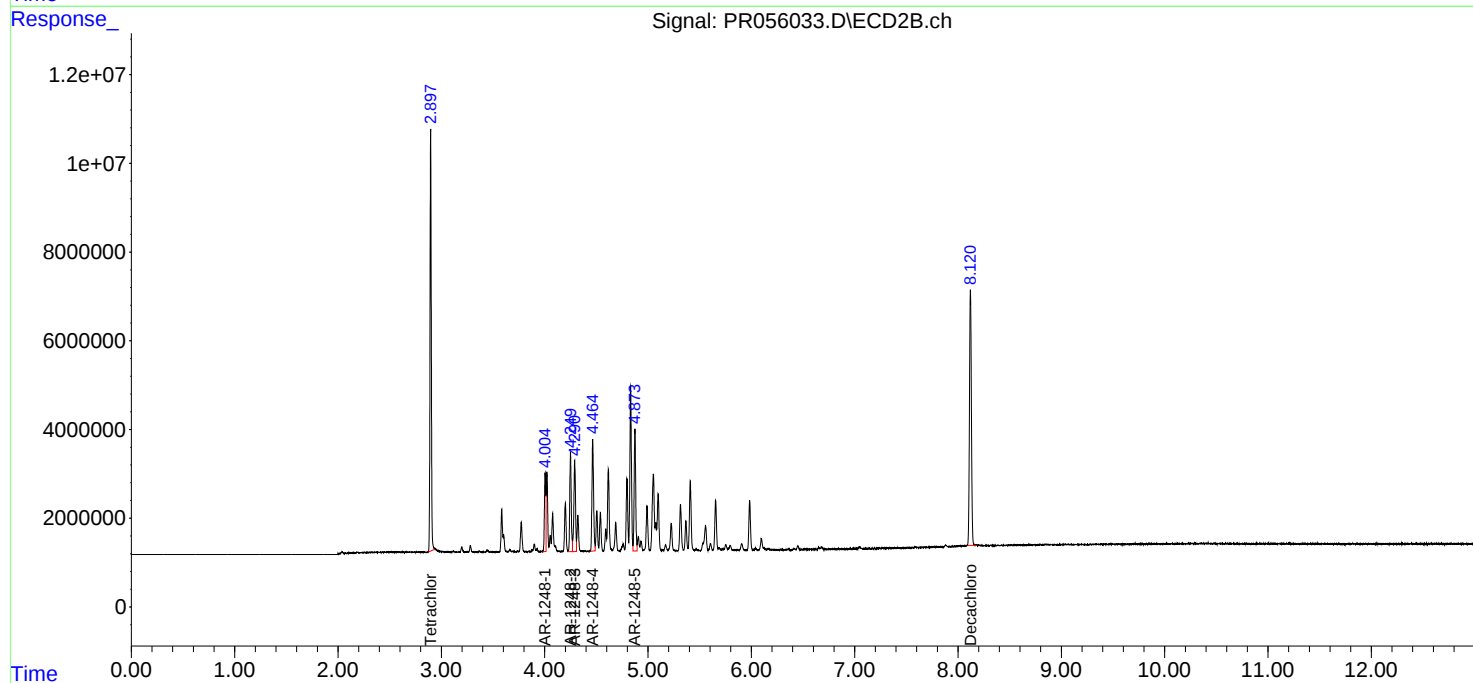
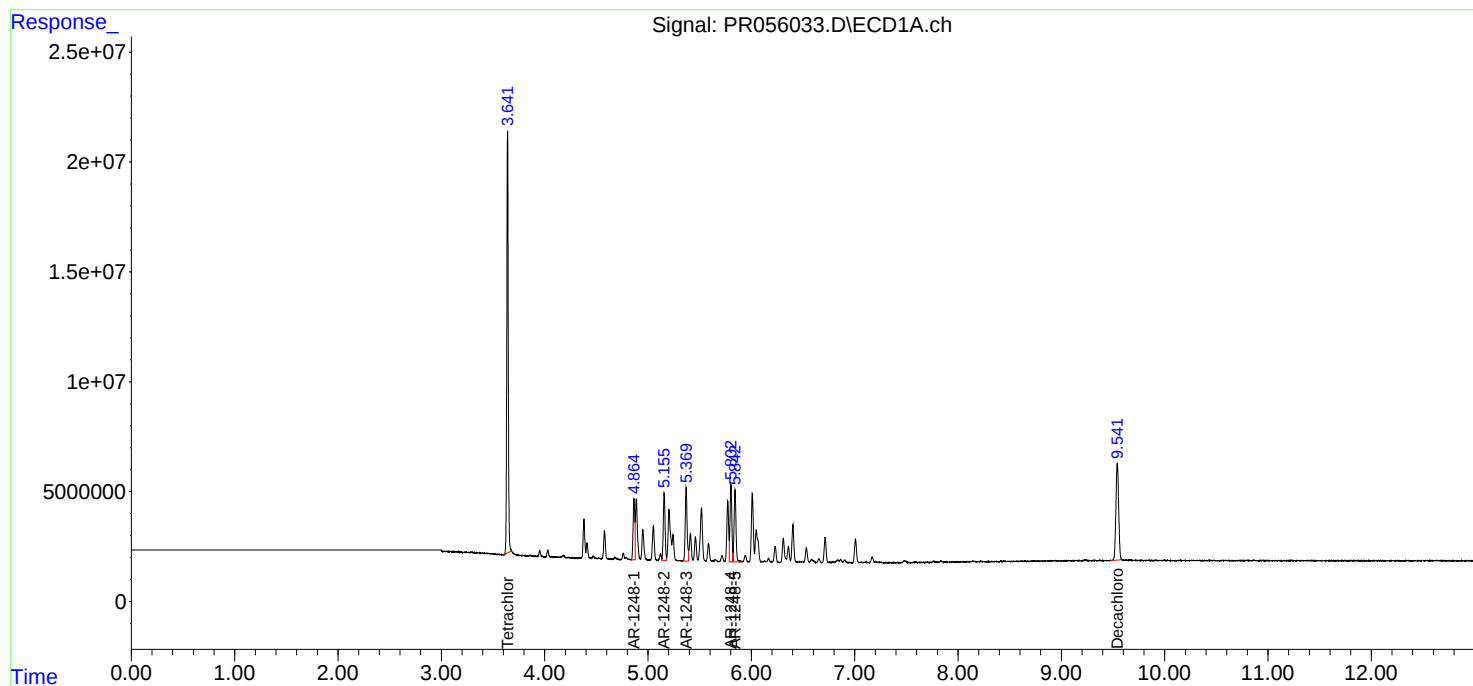
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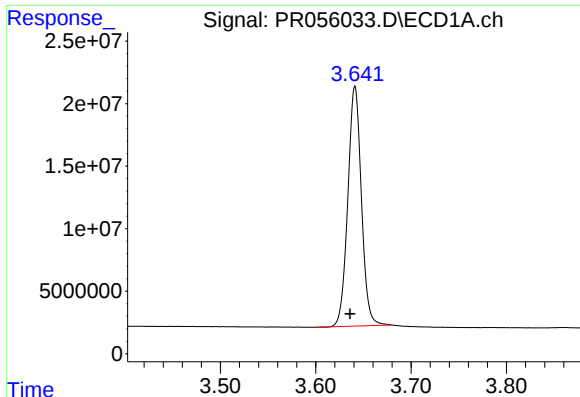
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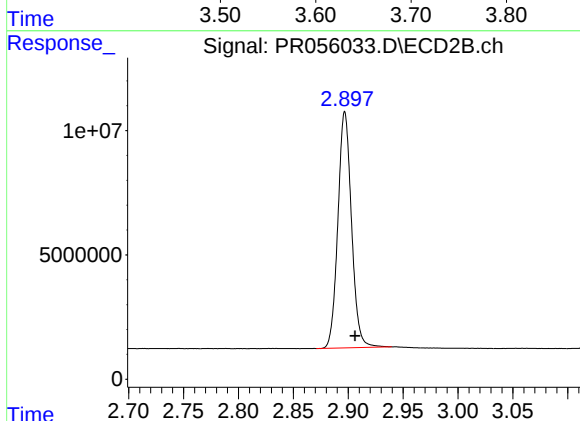
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.005 min
Response: 190449026
Conc: 44.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

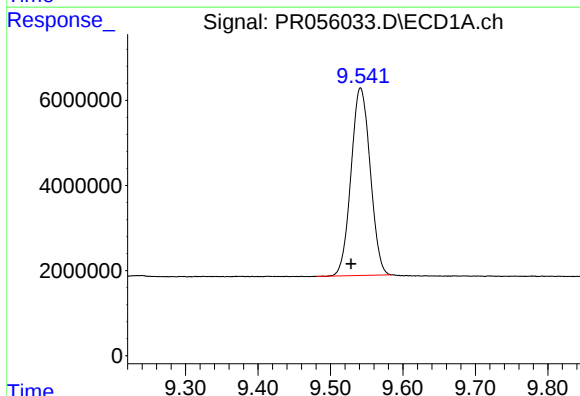
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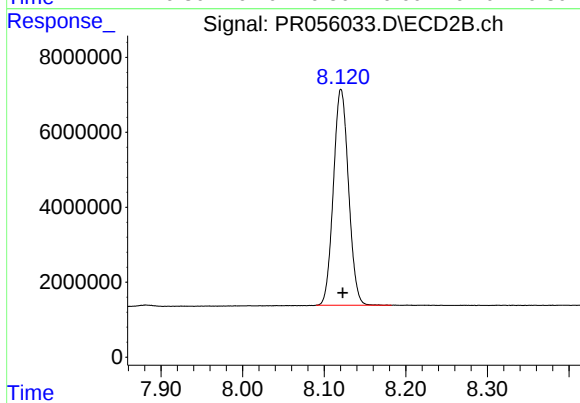
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 81989785
Conc: 40.84 ng/ml



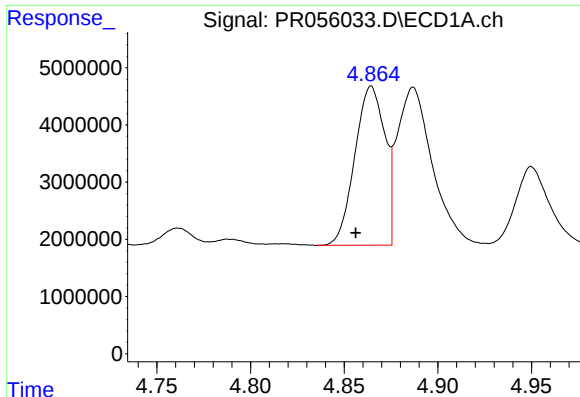
#2 Decachlorobiphenyl

R.T.: 9.542 min
Delta R.T.: 0.013 min
Response: 81084604
Conc: 45.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 74232998
Conc: 40.81 ng/ml



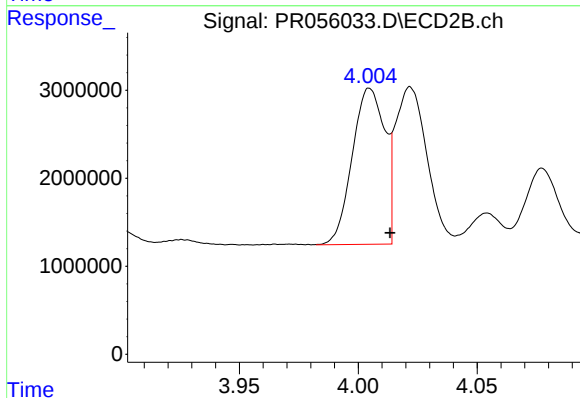
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 30939056
Conc: 425.61 ng/ml

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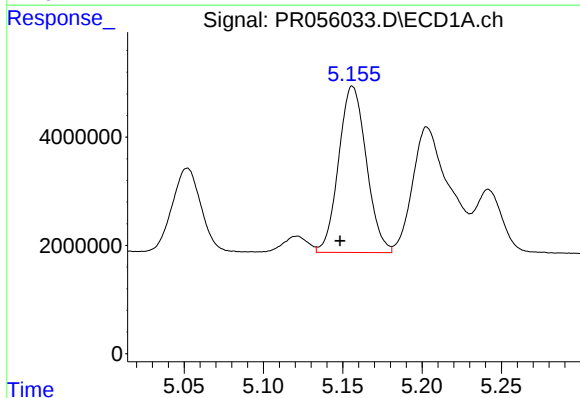
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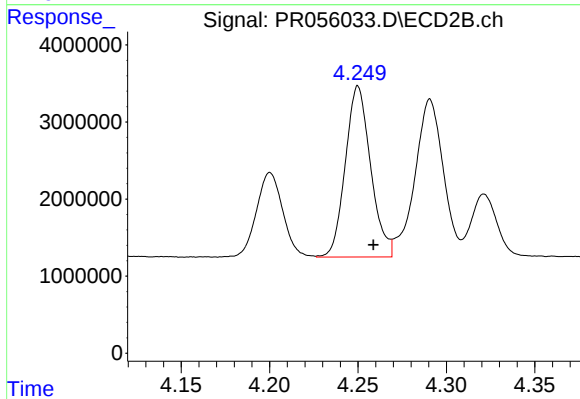
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 17280798
Conc: 424.63 ng/ml m



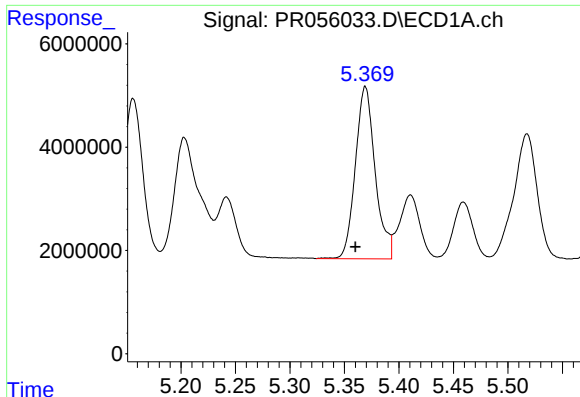
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: 0.008 min
Response: 37422925
Conc: 420.89 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 22107638
Conc: 399.44 ng/ml



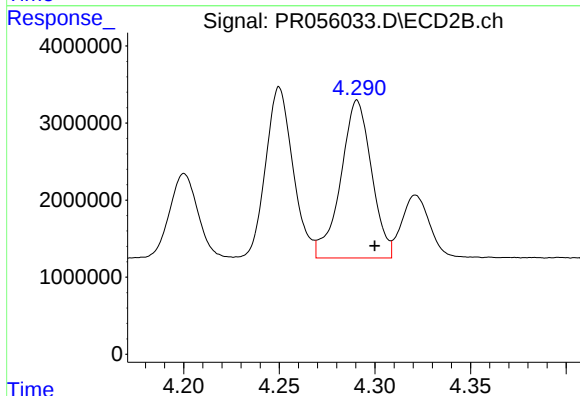
#23 AR-1248-3

R.T.: 5.369 min
Delta R.T.: 0.009 min
Response: 42165433
Conc: 423.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

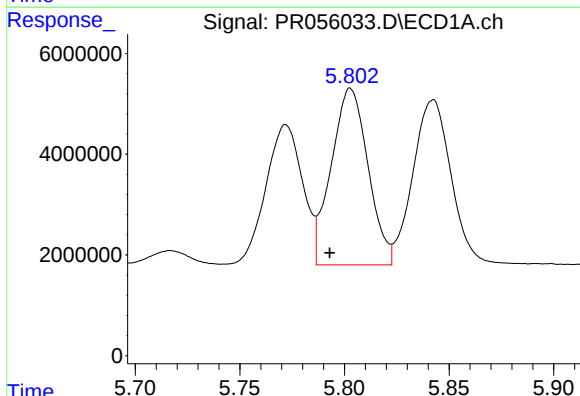
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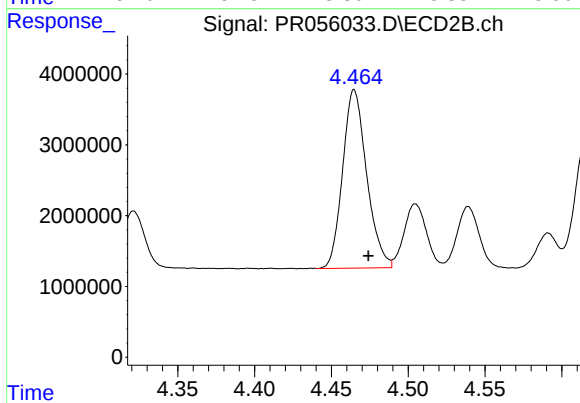
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 22937556
Conc: 407.88 ng/ml



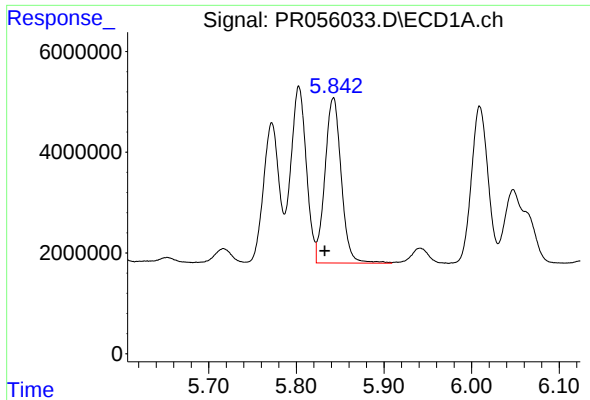
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 42970326
Conc: 439.69 ng/ml



#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 27465298
Conc: 404.73 ng/ml m



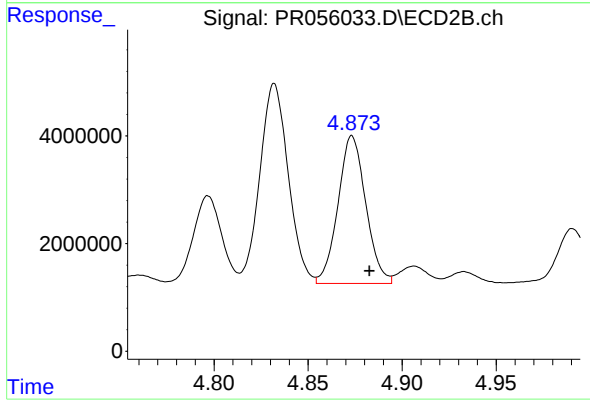
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: 0.010 min
Response: 42429301
Conc: 434.59 ng/ml

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#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 28223453
Conc: 395.74 ng/ml