

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 20:57
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:20:09 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	2.900	211.7E6	100.2E6	49.602	49.905
2) SA Decachlor...	9.517	8.110	78267118	84379536	44.019	46.386m
Target Compounds						
21) L5 AR-1248-1	4.850	4.006	35068592	19069097	482.412	468.574
22) L5 AR-1248-2	5.141	4.252	42464135	27031130	477.583	488.397
23) L5 AR-1248-3	5.354	4.292	47914996	27544235	481.504	489.792
24) L5 AR-1248-4	5.787	4.466	46565279	32209275	476.478	474.640
25) L5 AR-1248-5	5.826	4.875	47182406	34353596	483.279	481.691

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

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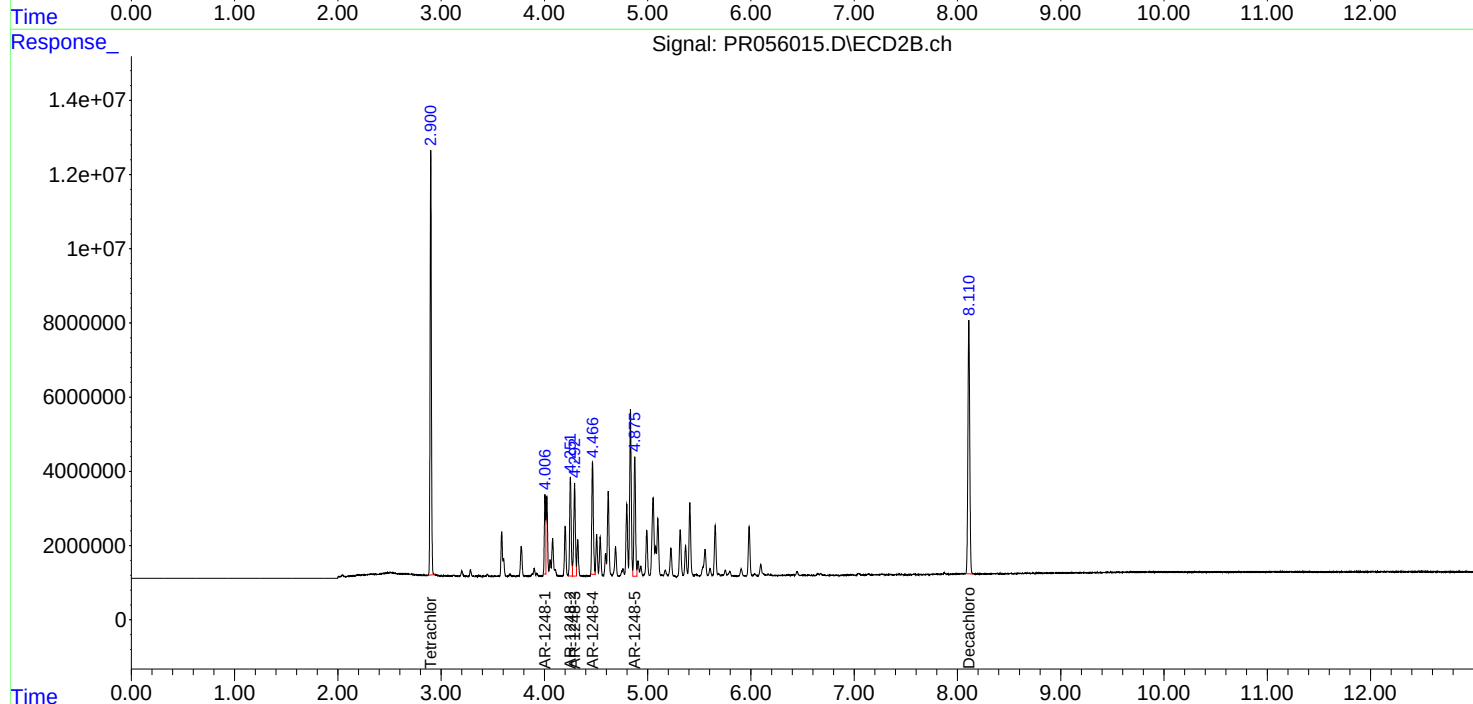
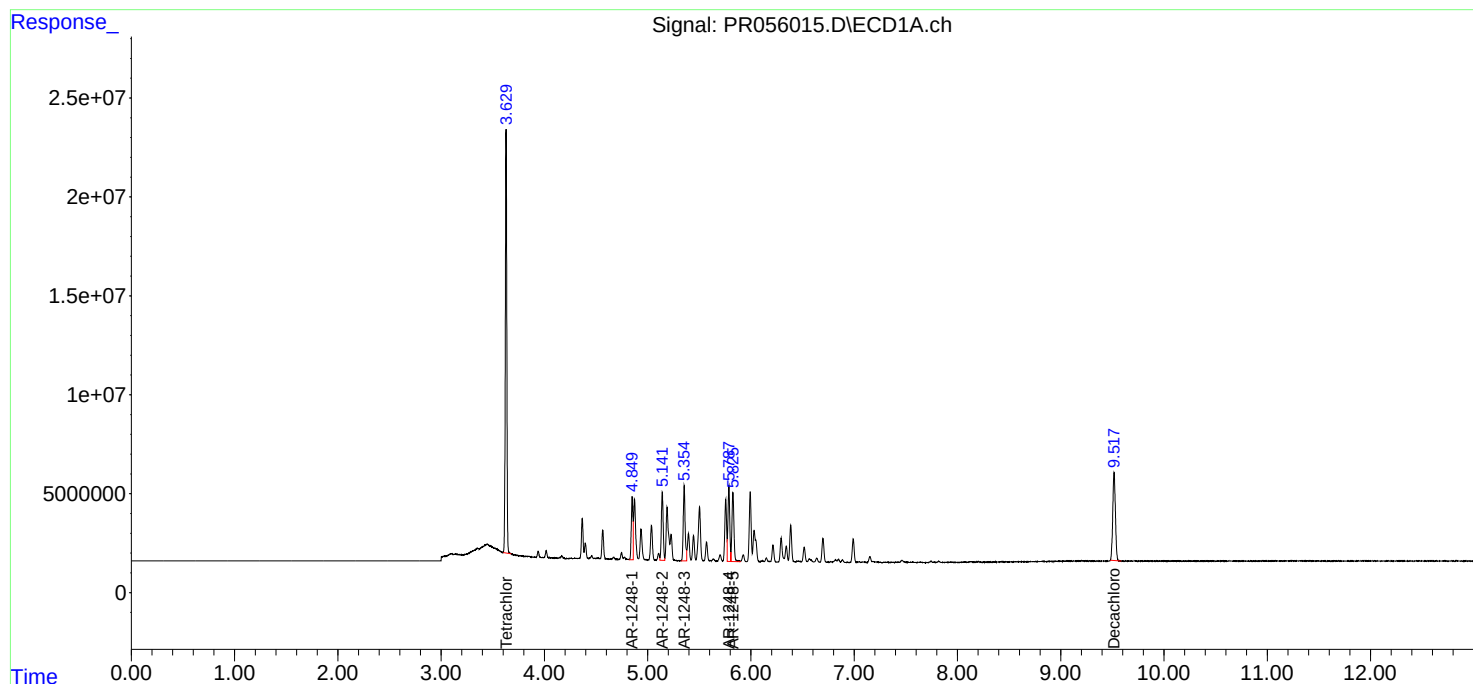
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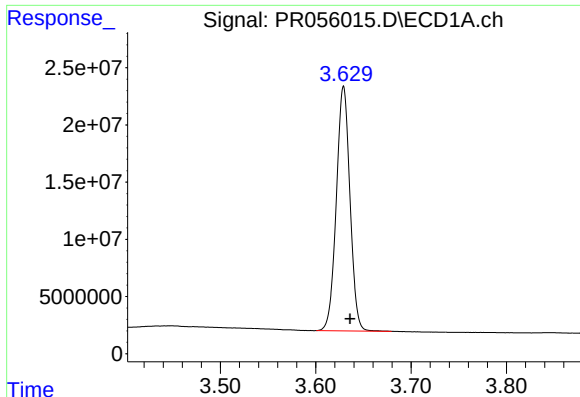
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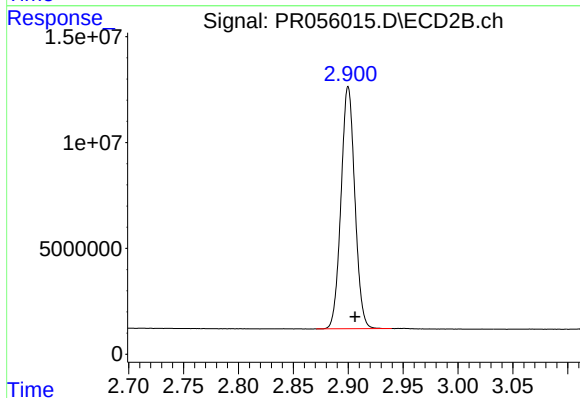
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 211650531
Conc: 49.60 ng/ml

Instrument :
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ClientSampleId :
AR1248CCC500

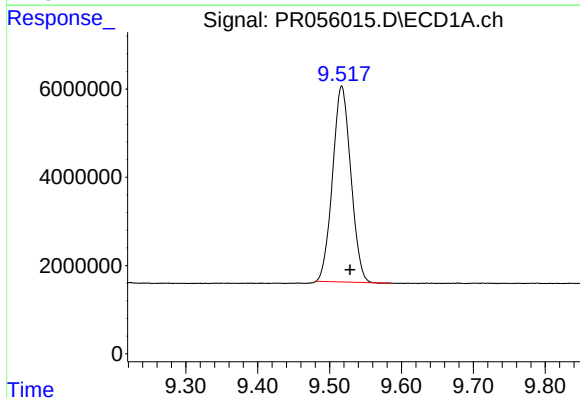
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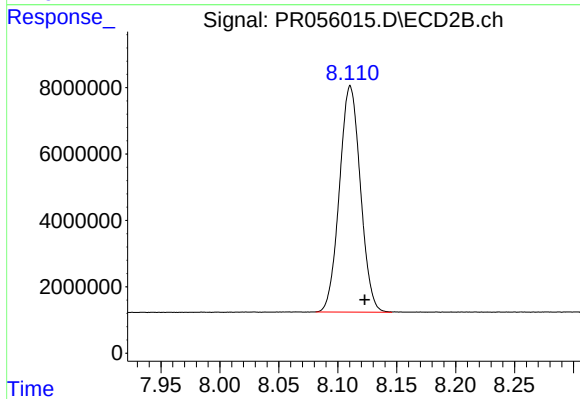
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 100200844
Conc: 49.91 ng/ml



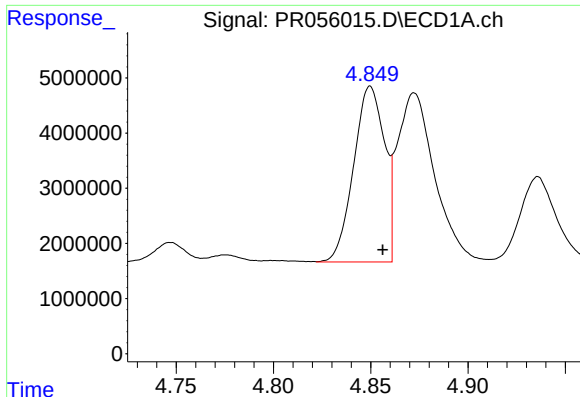
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 78267118
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 84379536
Conc: 46.39 ng/ml m



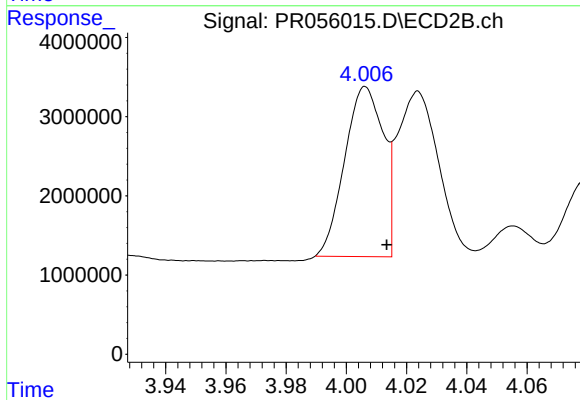
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 35068592
Conc: 482.41 ng/ml

Instrument :
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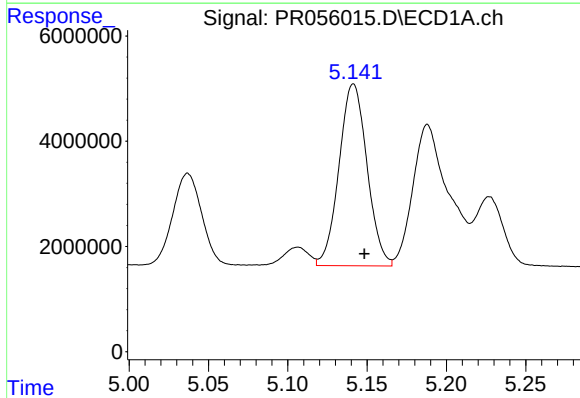
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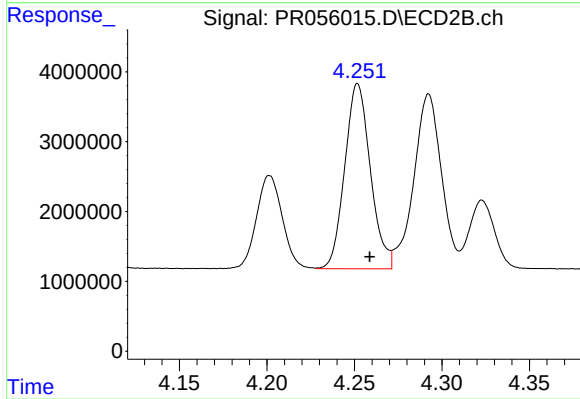
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.007 min
Response: 19069097
Conc: 468.57 ng/ml



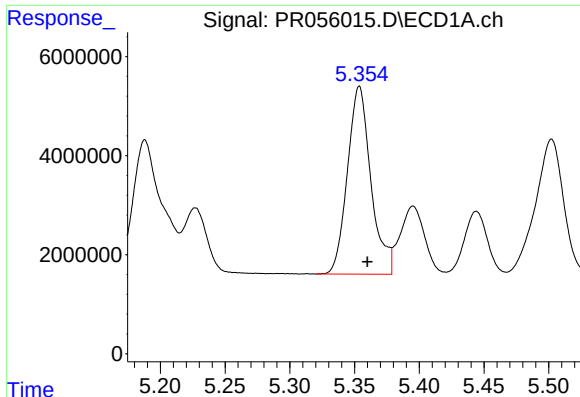
#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 42464135
Conc: 477.58 ng/ml



#22 AR-1248-2

R.T.: 4.252 min
Delta R.T.: -0.007 min
Response: 27031130
Conc: 488.40 ng/ml



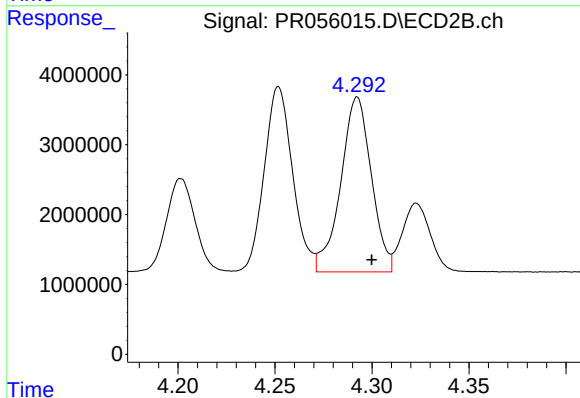
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 47914996
Conc: 481.50 ng/ml

Instrument :
ECD_R
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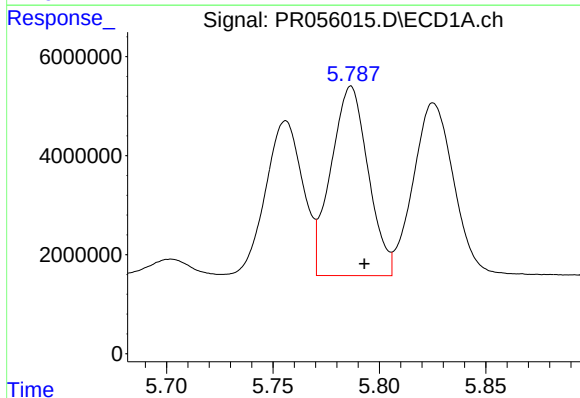
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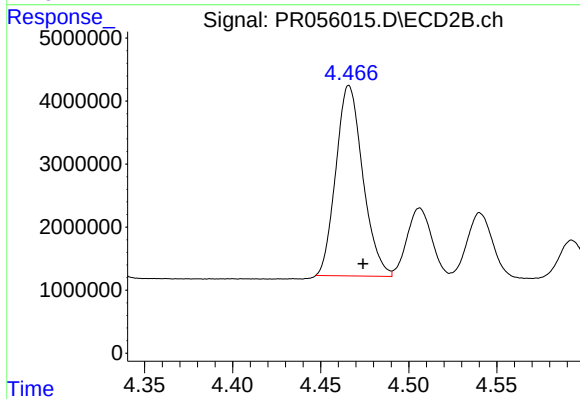
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.007 min
Response: 27544235
Conc: 489.79 ng/ml



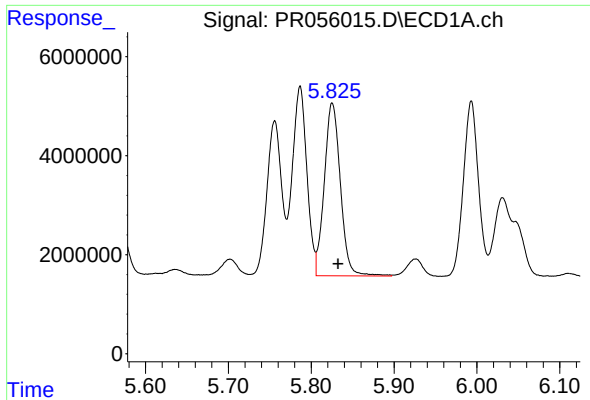
#24 AR-1248-4

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 46565279
Conc: 476.48 ng/ml



#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.008 min
Response: 32209275
Conc: 474.64 ng/ml



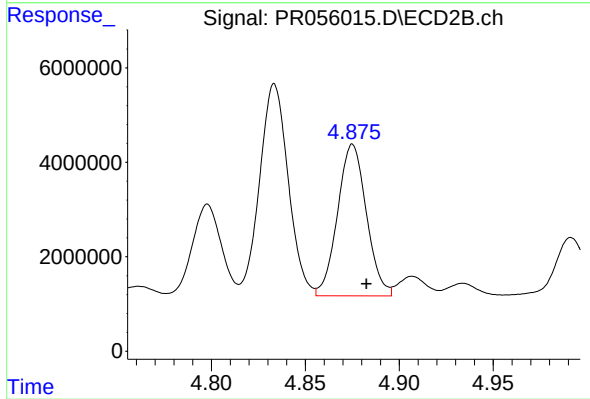
#25 AR-1248-5

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 47182406
Conc: 483.28 ng/ml

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#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.007 min
Response: 34353596
Conc: 481.69 ng/ml