

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 21:43
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:55:17 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	2.898	245.6E6	98465752	57.566	49.041
2) SA Decachlor...	9.516	8.107	95139271	88902844	53.508	48.873m
Target Compounds						
16) L4 AR-1242-1	4.848	4.003	51956300	24003529	552.406	447.598m
17) L4 AR-1242-2	4.870	4.021	74346632	38117240	548.807	509.631m
18) L4 AR-1242-3	4.934	4.198	44054377	20034197	552.964	493.549
19) L4 AR-1242-4	5.036	4.290	35315924	18563679	560.746	493.134
20) L4 AR-1242-5	5.823	4.831	32313493	24442563	561.094	493.760

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

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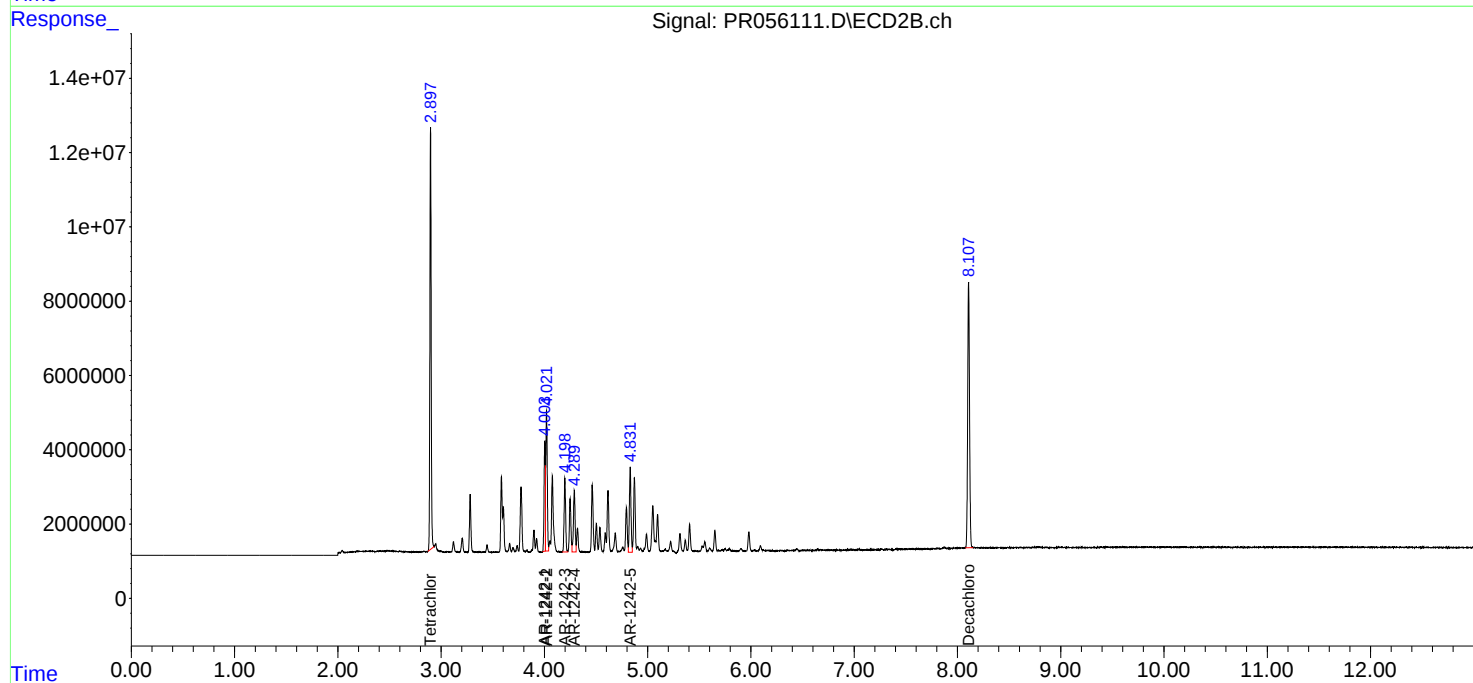
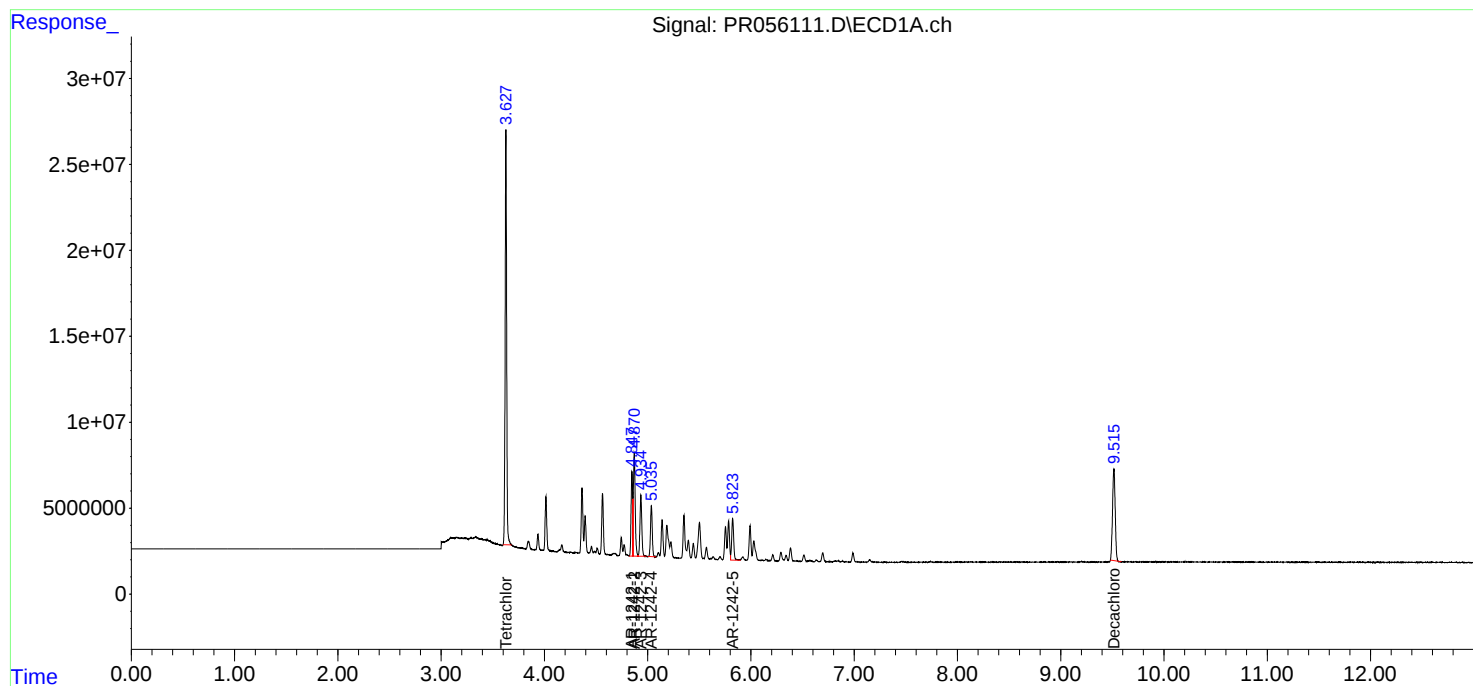
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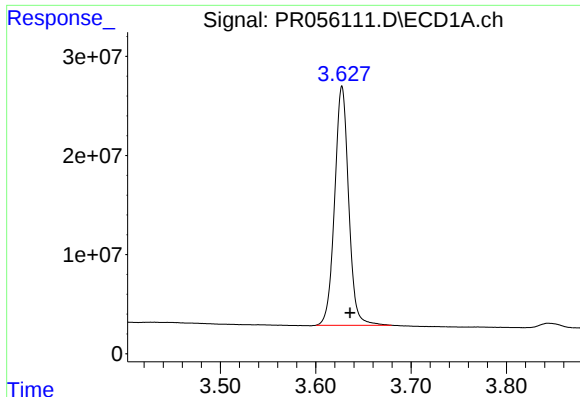
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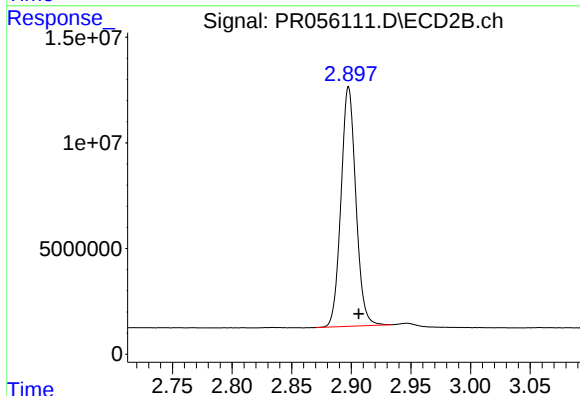
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 245634310
Conc: 57.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

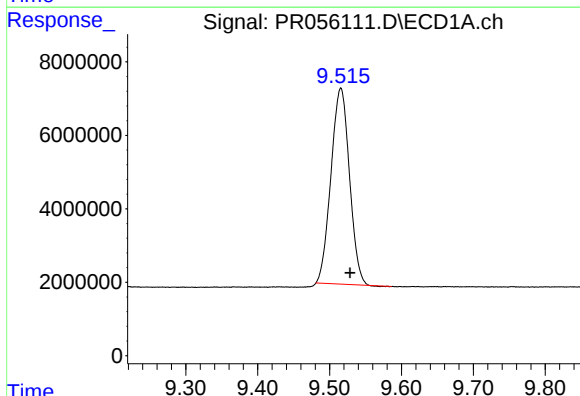
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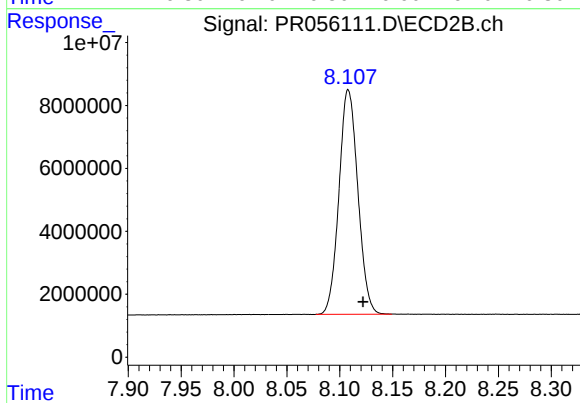
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 98465752
Conc: 49.04 ng/ml



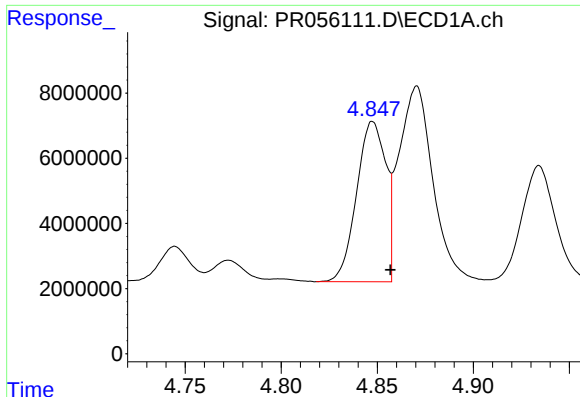
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 95139271
Conc: 53.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.015 min
Response: 88902844
Conc: 48.87 ng/ml m



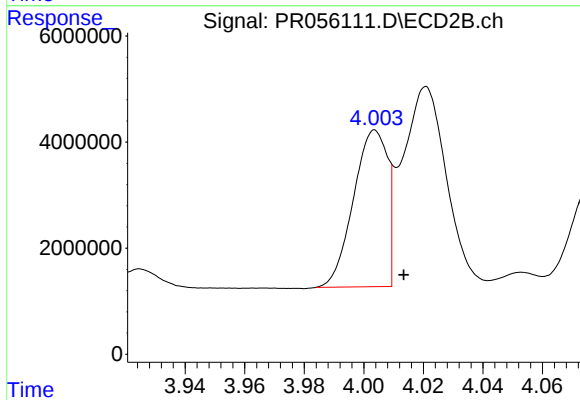
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.009 min
Response: 51956300
Conc: 552.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
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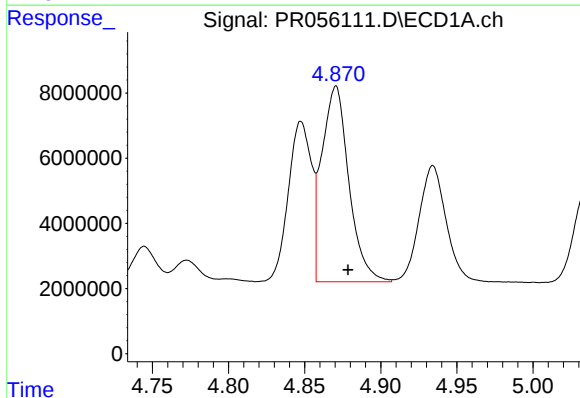
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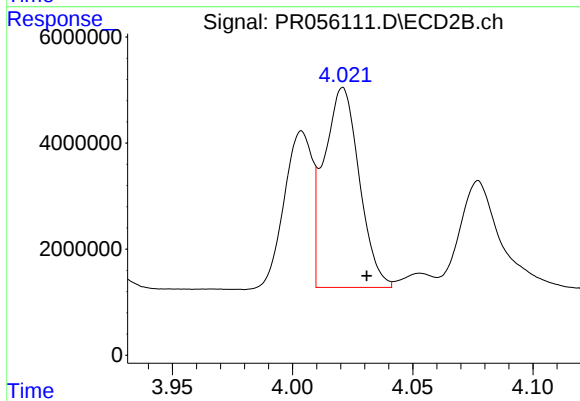
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 24003529
Conc: 447.60 ng/ml m



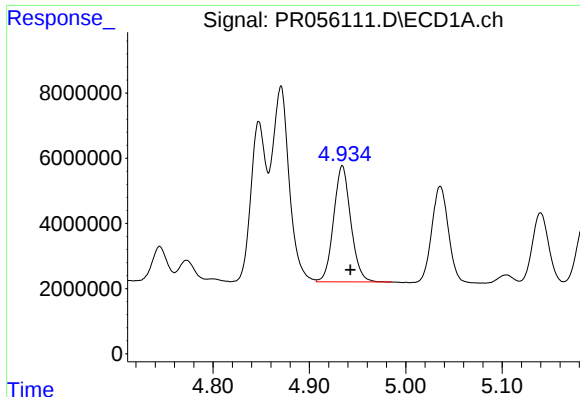
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 74346632
Conc: 548.81 ng/ml



#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.010 min
Response: 38117240
Conc: 509.63 ng/ml m



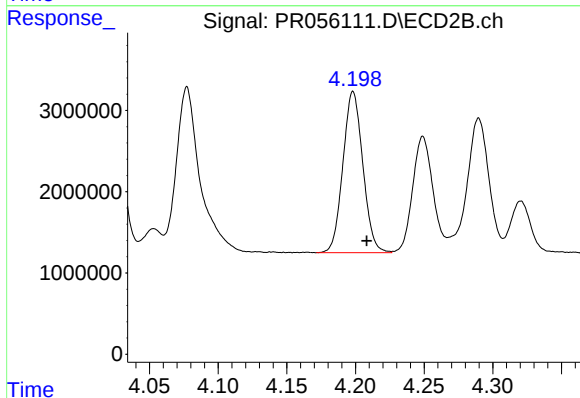
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 44054377
Conc: 552.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
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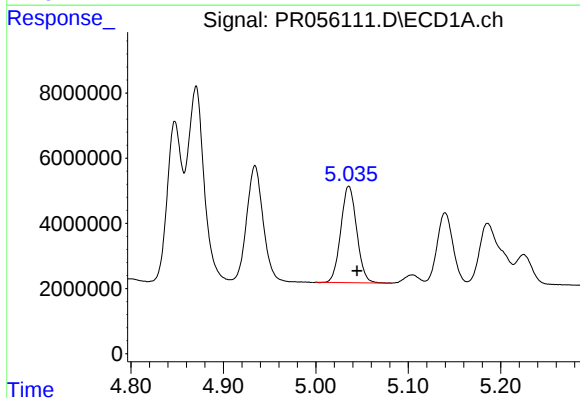
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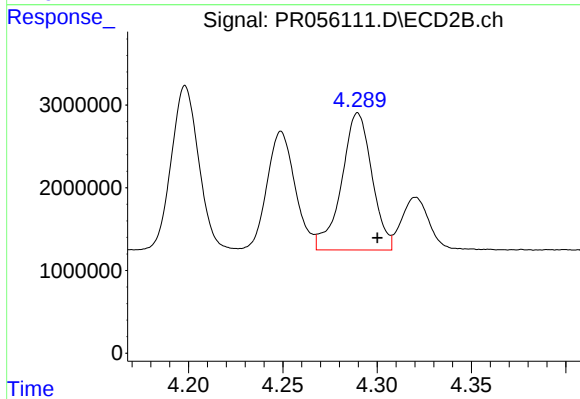
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 20034197
Conc: 493.55 ng/ml



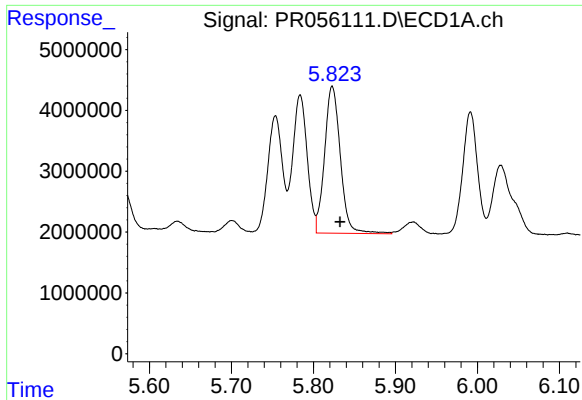
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 35315924
Conc: 560.75 ng/ml



#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 18563679
Conc: 493.13 ng/ml



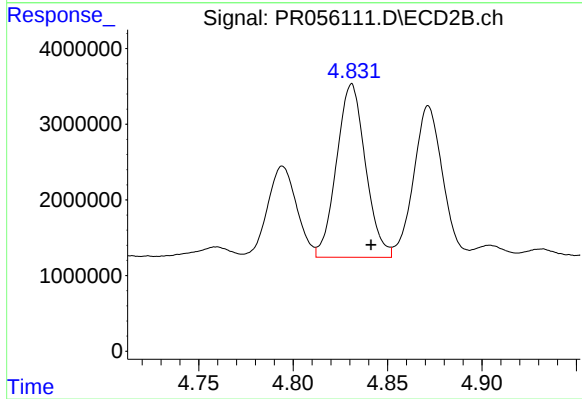
#20 AR-1242-5

R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 32313493
Conc: 561.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 24442563
Conc: 493.76 ng/ml