

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 20:50
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:27:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.527	3.829	75717130	45698532	52.894	51.201m
2) SA Decachlor...	10.254	8.888	54827406	52226086	50.167	46.694
Target Compounds						
16) L4 AR-1242-1	5.678	4.919	22458274	13252558	538.500m	459.647m
17) L4 AR-1242-2	5.701	4.939	30208156	18467497	512.081	468.745
18) L4 AR-1242-3	5.764	5.116	18596041	10374543	501.260	461.007
19) L4 AR-1242-4	5.860	5.200	15520215	10095152	473.254	467.753
20) L4 AR-1242-5	6.591	5.726	15700212	14181691	481.833m	492.961

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

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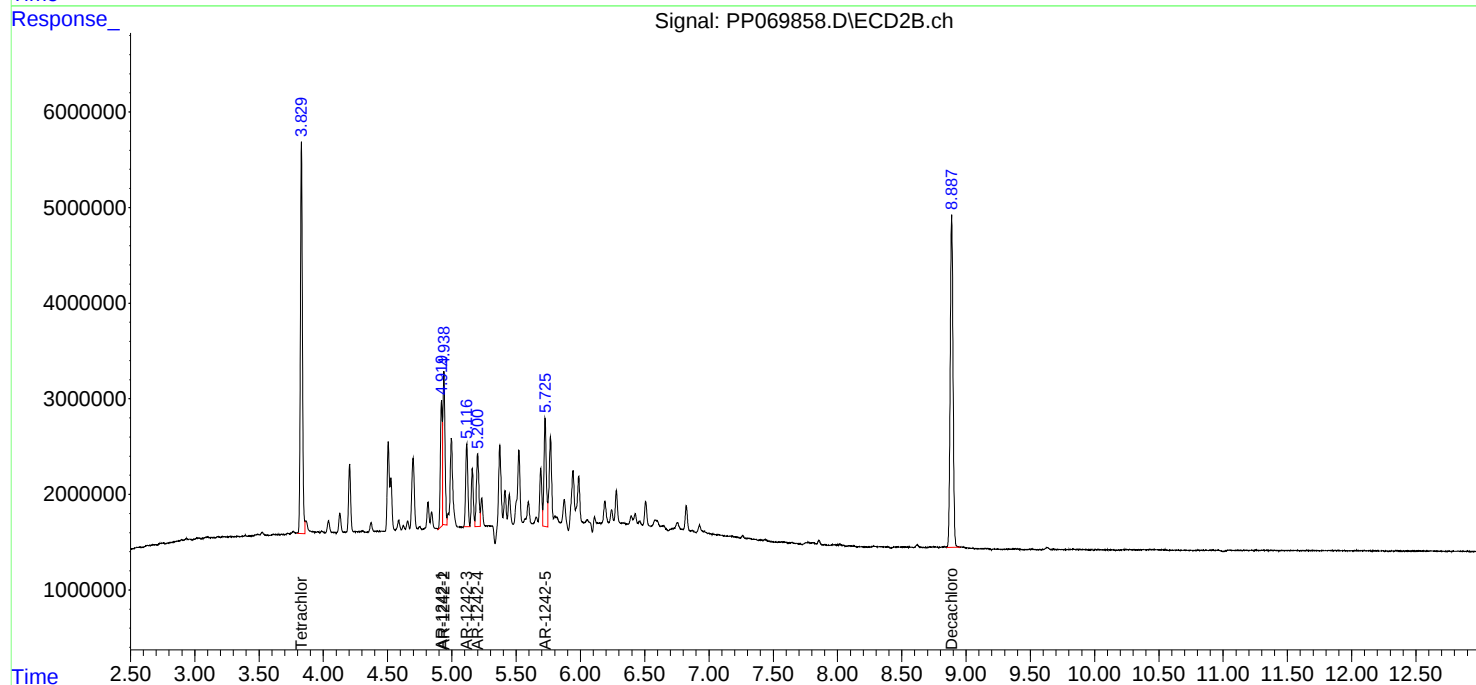
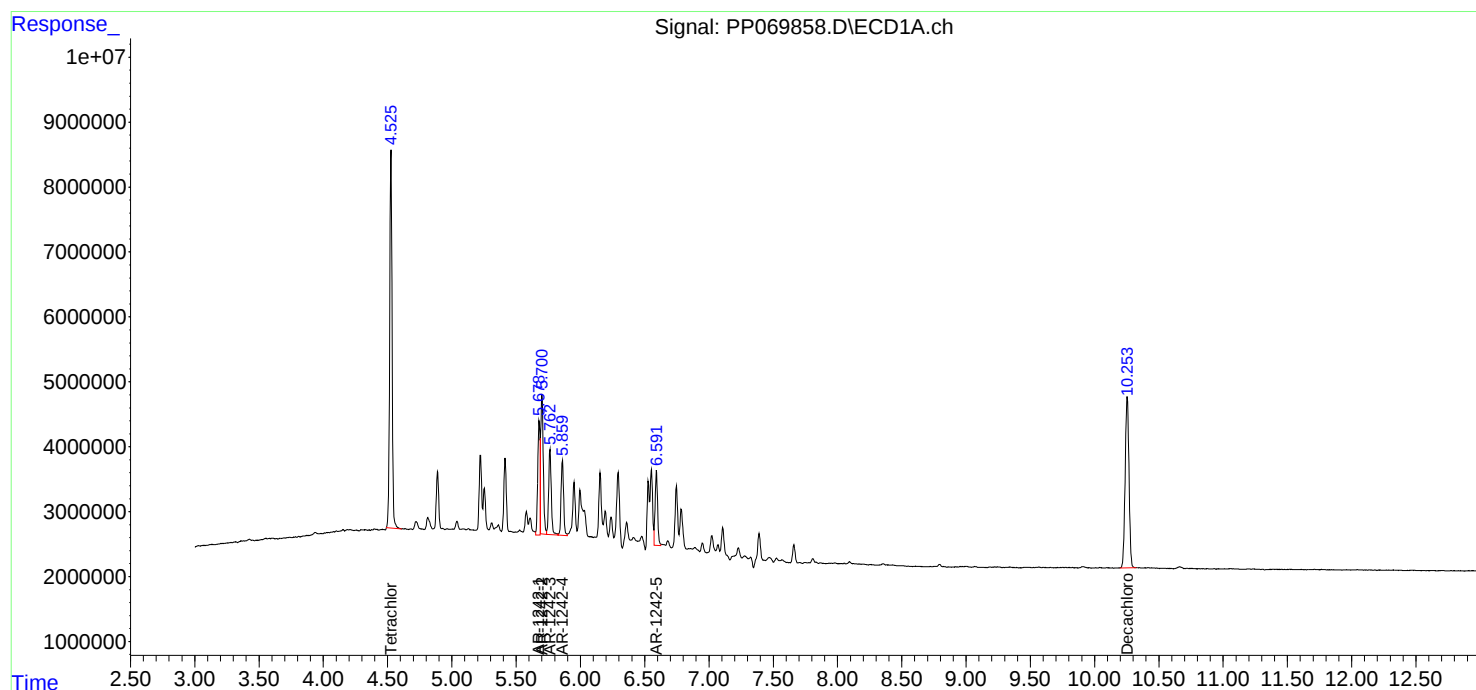
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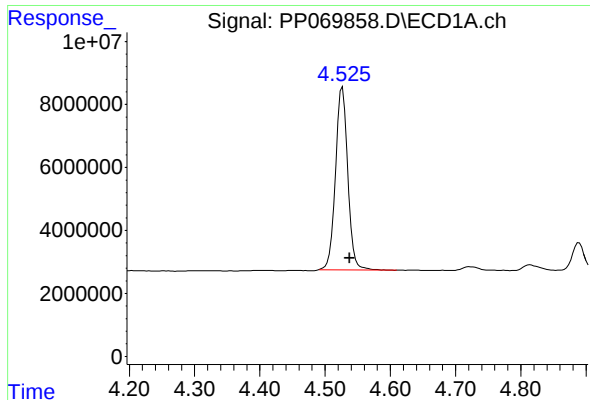
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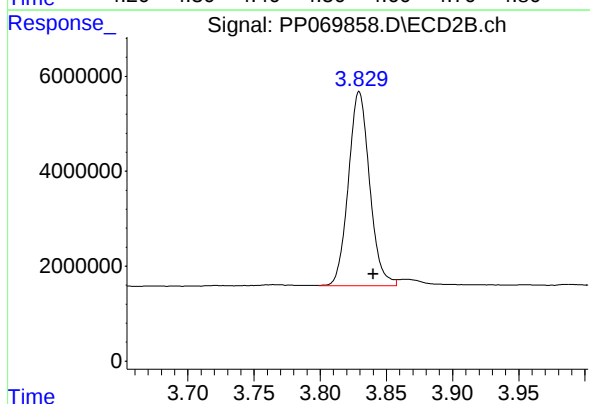
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 75717130
Conc: 52.89 ng/ml

Instrument :
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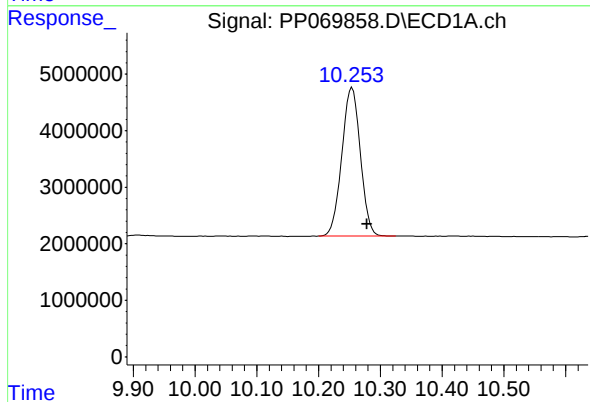
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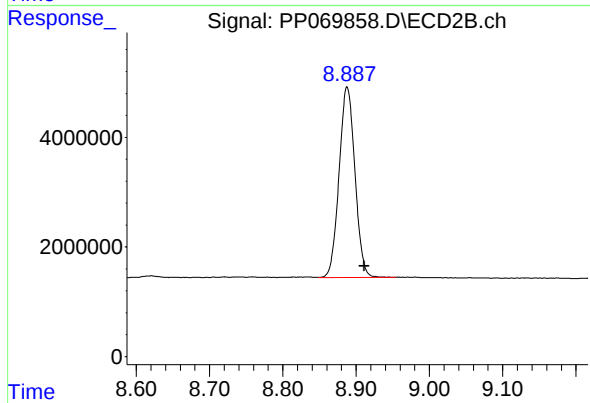
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45698532
Conc: 51.20 ng/ml



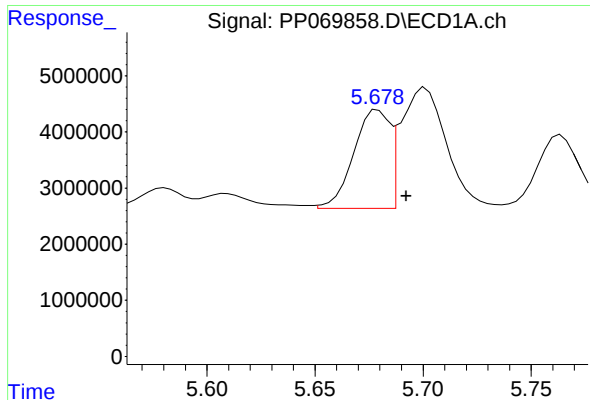
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.024 min
Response: 54827406
Conc: 50.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 52226086
Conc: 46.69 ng/ml



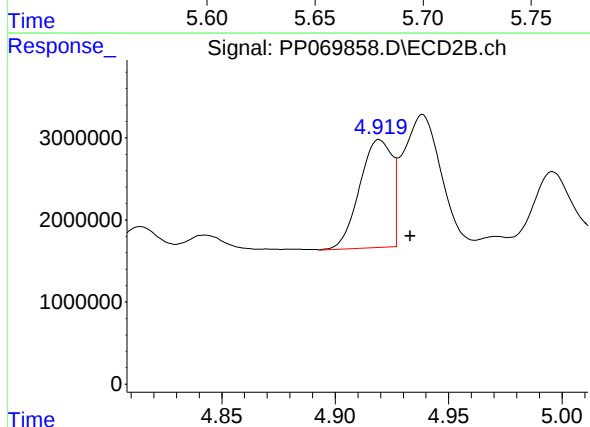
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.015 min
Response: 22458274
Conc: 538.50 ng/ml

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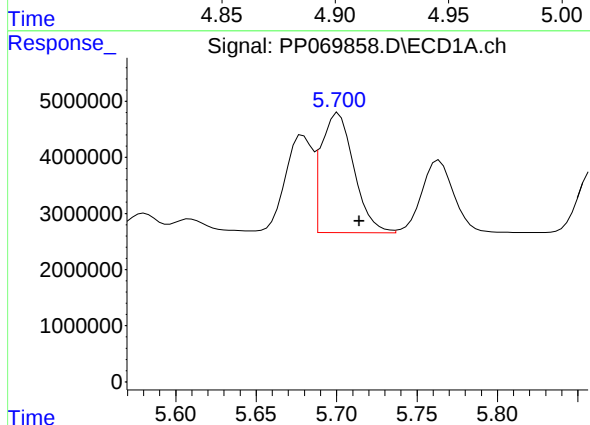
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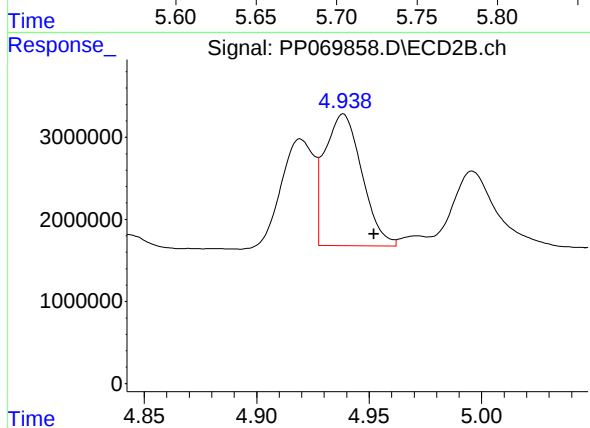
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 13252558
Conc: 459.65 ng/ml



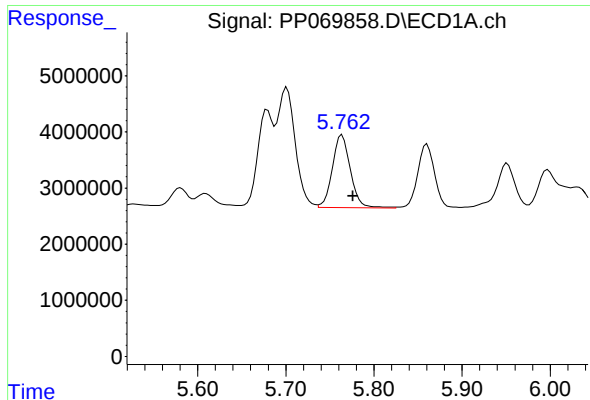
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 30208156
Conc: 512.08 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 18467497
Conc: 468.75 ng/ml



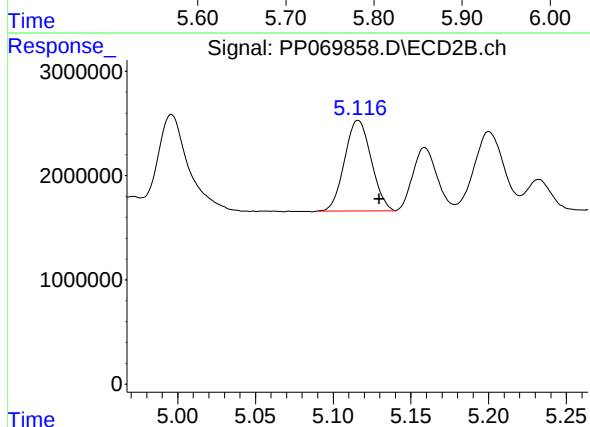
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.013 min
Response: 18596041
Conc: 501.26 ng/ml

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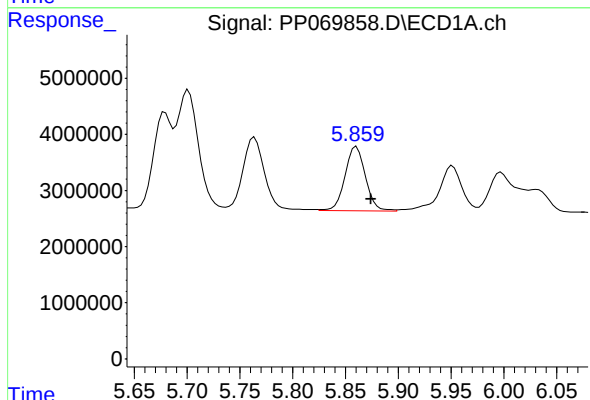
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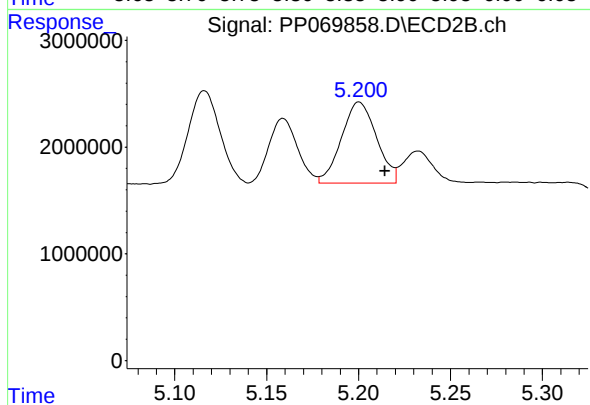
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.013 min
Response: 10374543
Conc: 461.01 ng/ml



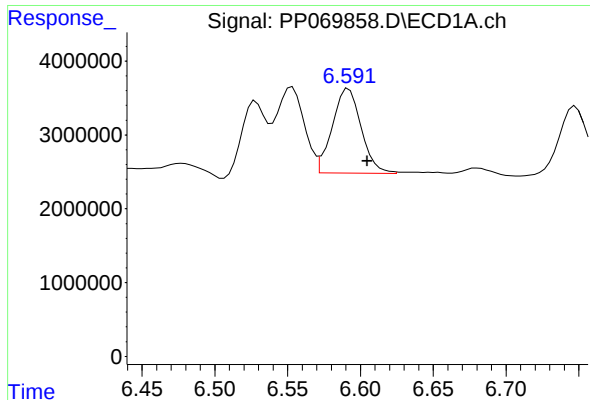
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 15520215
Conc: 473.25 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.014 min
Response: 10095152
Conc: 467.75 ng/ml



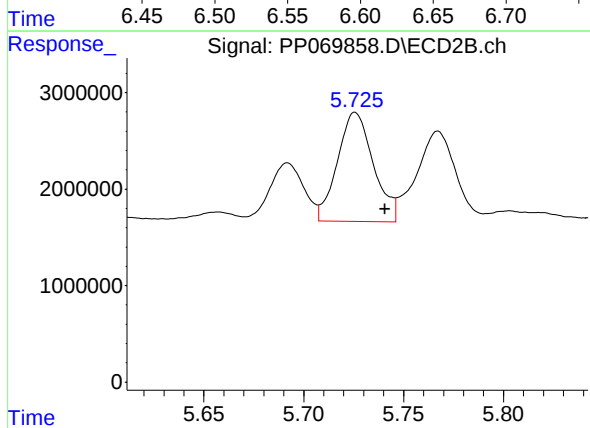
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.014 min
Response: 15700212
Conc: 481.83 ng/ml

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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 14181691
Conc: 492.96 ng/ml