

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 15:42
 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 19 16:03:41 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...	4.521	3.830	78613229	45998842	54.917m	51.537m
2) SA Decachlor...	10.250	8.888	55203029	52643515	50.511	47.067
Target Compounds						
16) L4 AR-1242-1	5.674	4.920	19221075	14159735	460.879m	491.111m
17) L4 AR-1242-2	5.697	4.939	30893923	18791073	523.706	476.958
18) L4 AR-1242-3	5.760	5.117	18894807	10713922	509.313	476.088
19) L4 AR-1242-4	5.857	5.201	15938952	10314093	486.023	477.897
20) L4 AR-1242-5	6.586	5.726	17596957	14242637	540.044m	495.080

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

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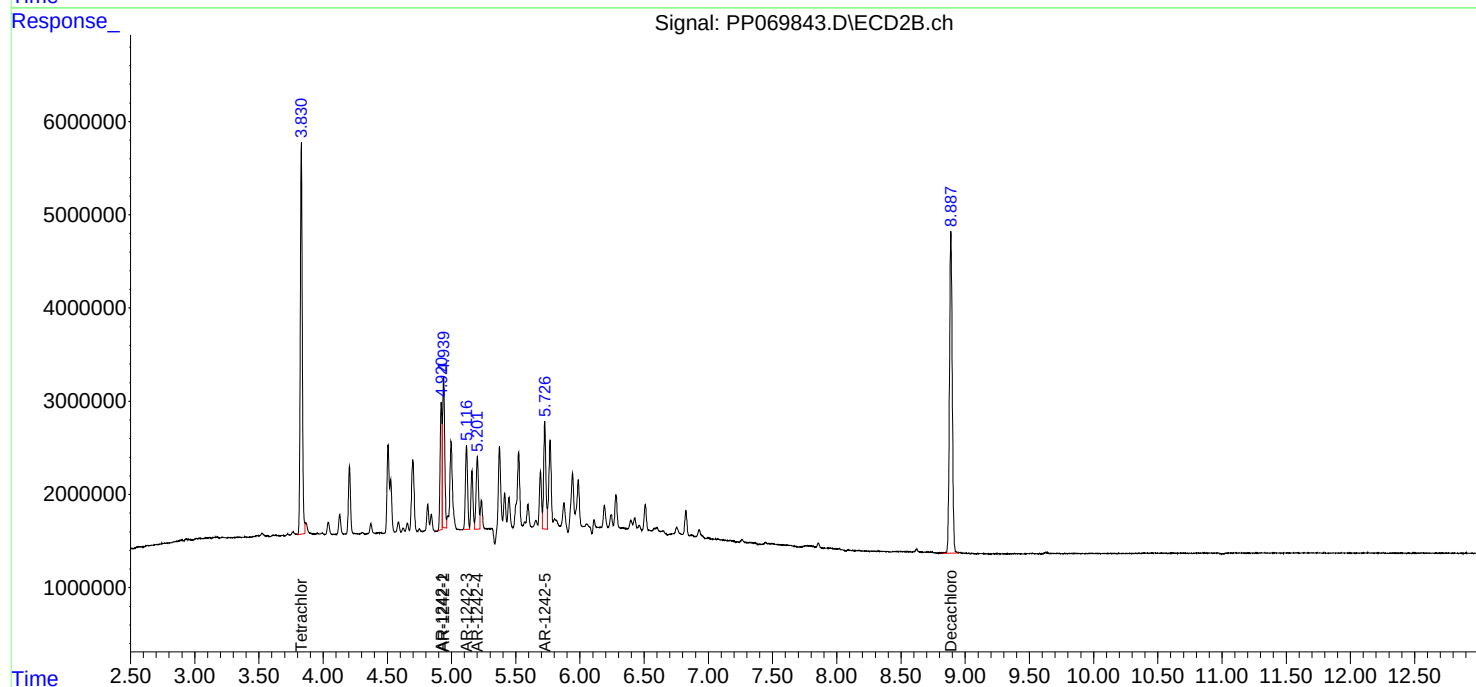
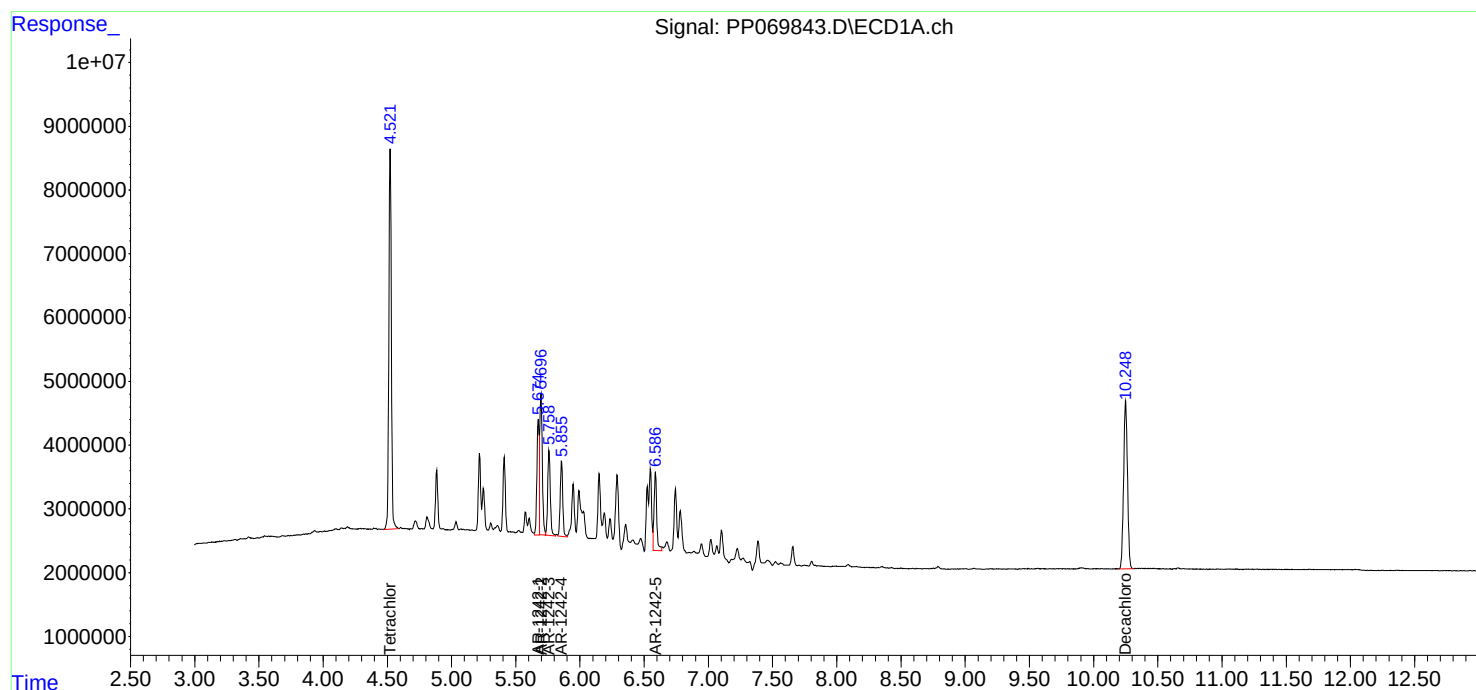
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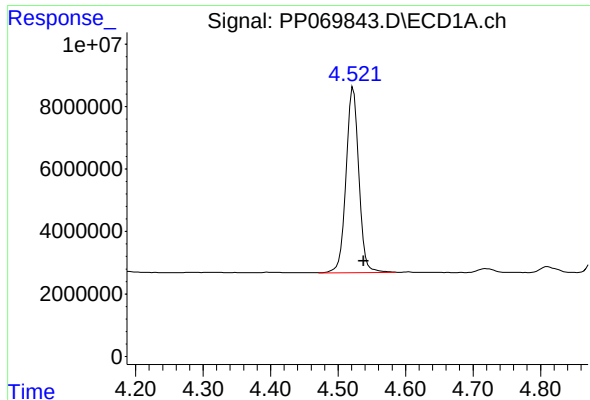
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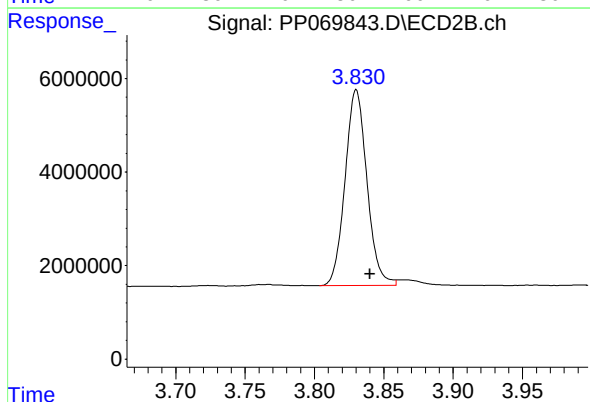
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.017 min
Response: 78613229
Conc: 54.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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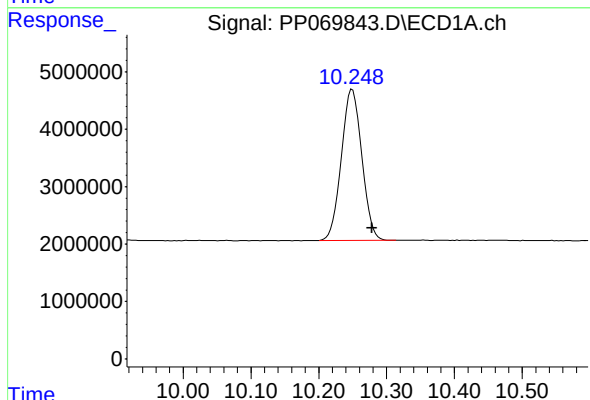
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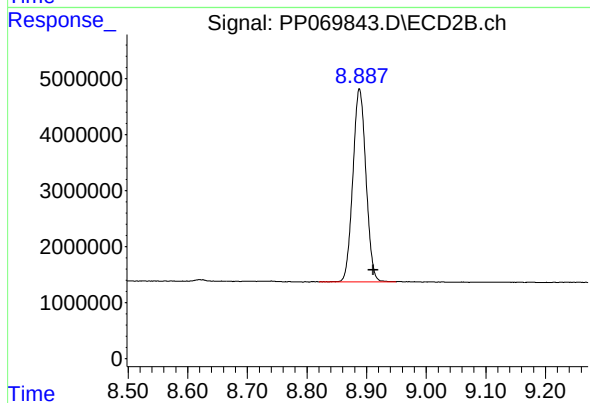
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 45998842
Conc: 51.54 ng/ml



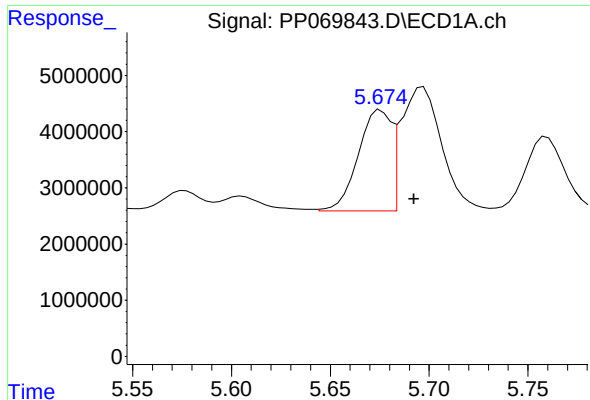
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.029 min
Response: 55203029
Conc: 50.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 52643515
Conc: 47.07 ng/ml



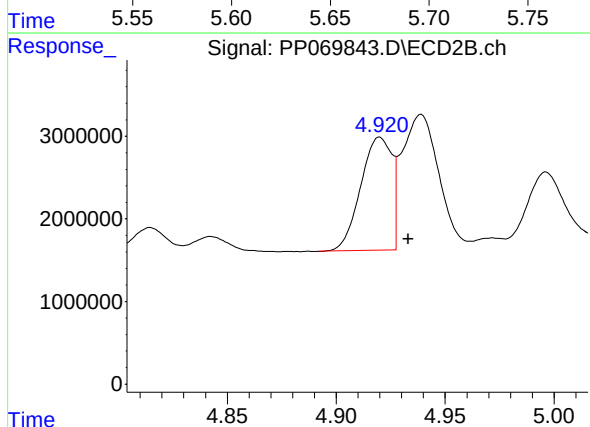
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.018 min
Response: 19221075
Conc: 460.88 ng/ml

Instrument :
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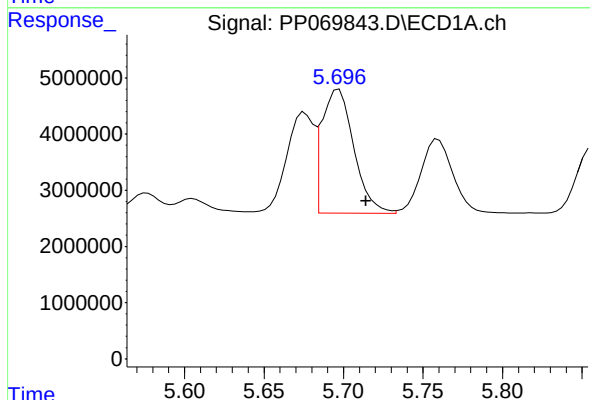
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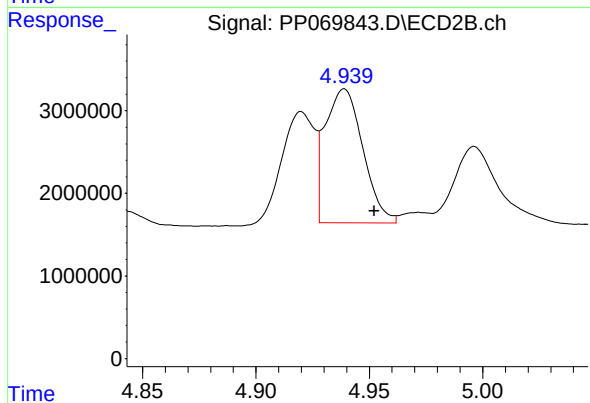
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 14159735
Conc: 491.11 ng/ml



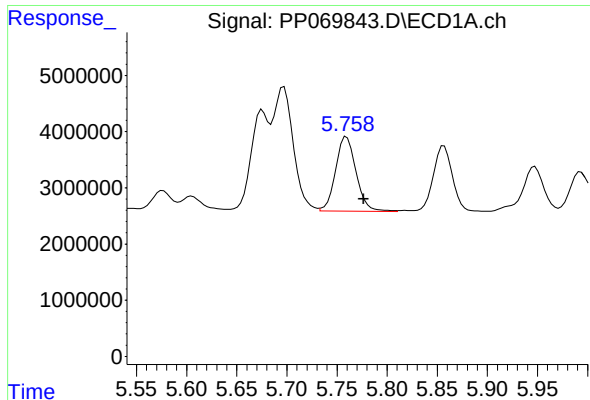
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.017 min
Response: 30893923
Conc: 523.71 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 18791073
Conc: 476.96 ng/ml



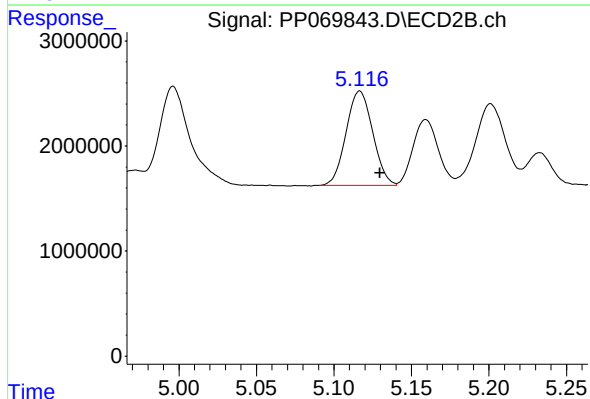
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.017 min
Response: 18894807
Conc: 509.31 ng/ml

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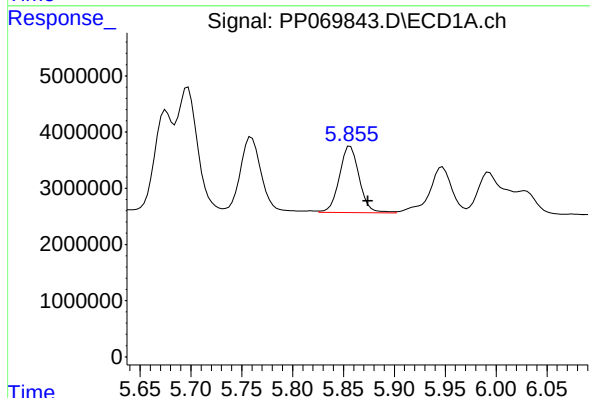
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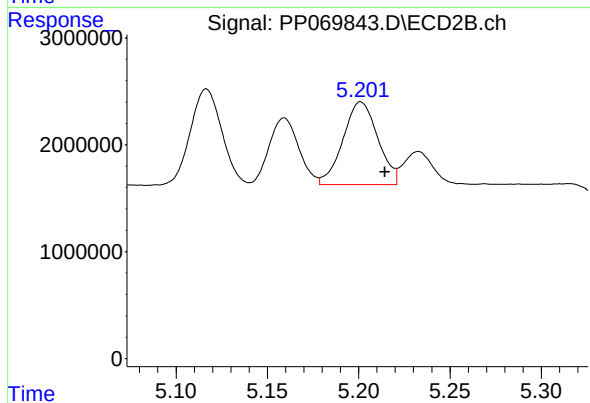
#18 AR-1242-3

R.T.: 5.117 min
Delta R.T.: -0.013 min
Response: 10713922
Conc: 476.09 ng/ml



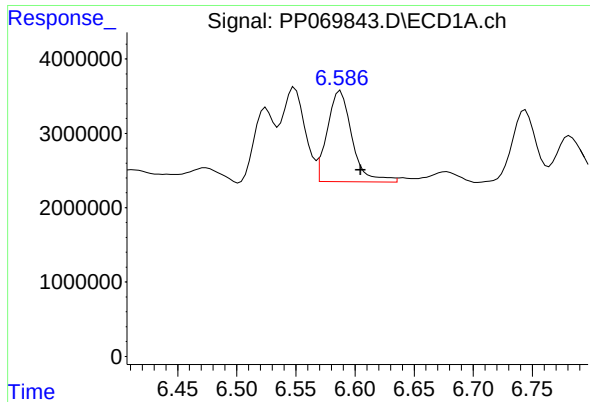
#19 AR-1242-4

R.T.: 5.857 min
Delta R.T.: -0.017 min
Response: 15938952
Conc: 486.02 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: -0.013 min
Response: 10314093
Conc: 477.90 ng/ml



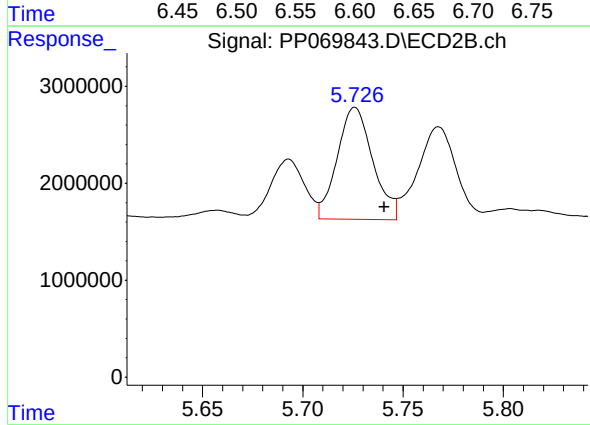
#20 AR-1242-5

R.T.: 6.586 min
Delta R.T.: -0.018 min
Response: 17596957
Conc: 540.04 ng/ml

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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 14242637
Conc: 495.08 ng/ml