

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 01:24
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:52:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.761	4.051	50124475	49626438	51.642	51.252
2) SA Decachlor...	10.682	9.211	56807963	53934075	45.393	47.679
Target Compounds						
16) L4 AR-1242-1	5.926	5.158	15335538	13902576	513.349	500.277
17) L4 AR-1242-2	5.948	5.178	22170461	19319982	502.708	500.193
18) L4 AR-1242-3	6.011	5.358	14855491	10749879	533.249	505.162
19) L4 AR-1242-4	6.110	5.442	11712534	11459008	535.308	502.727
20) L4 AR-1242-5	6.843	5.971	11849317	13432666	488.020m	489.326

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

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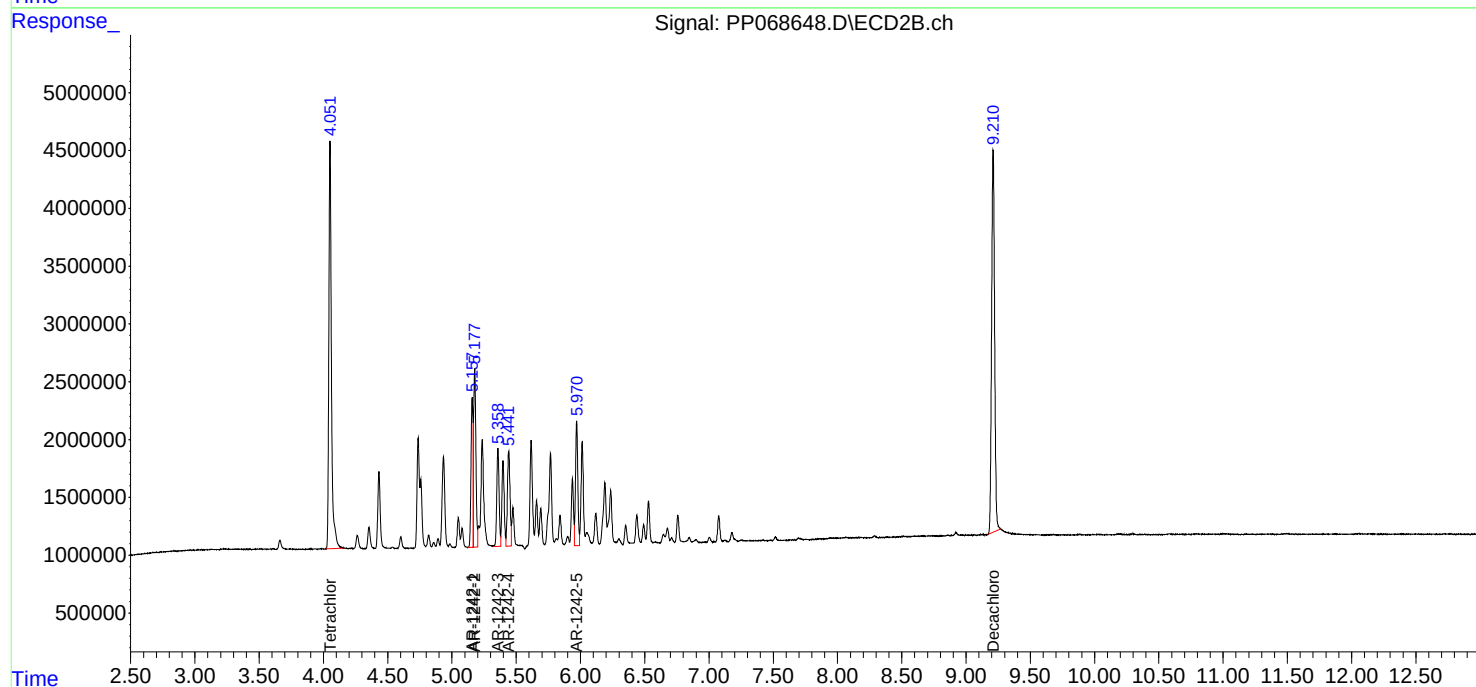
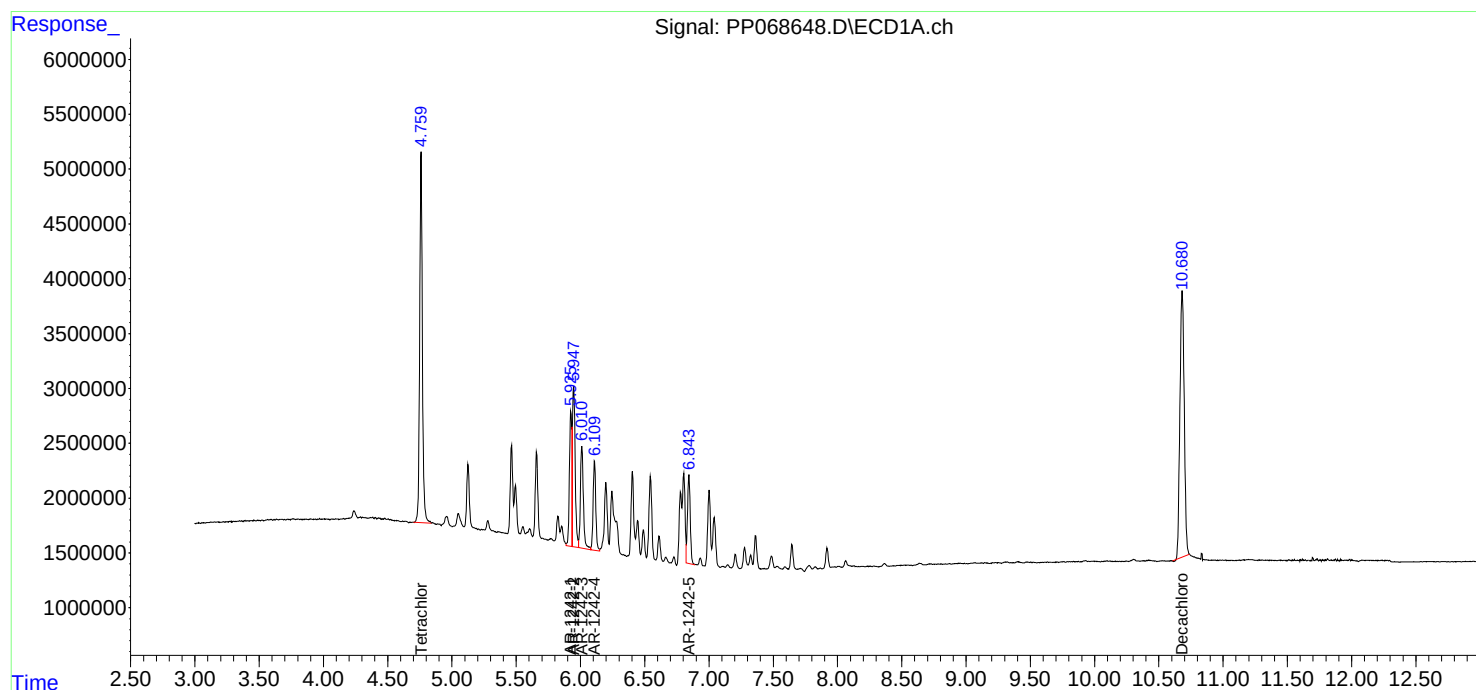
Instrument :
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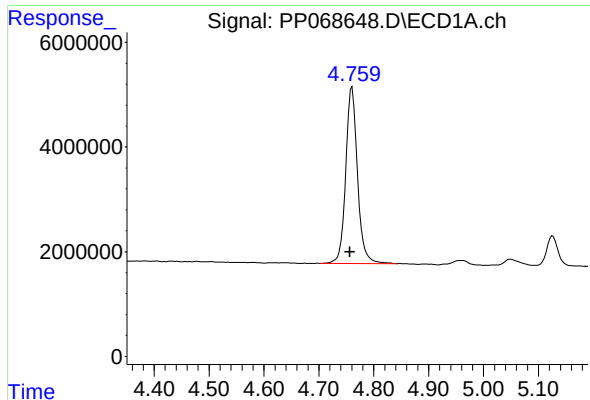
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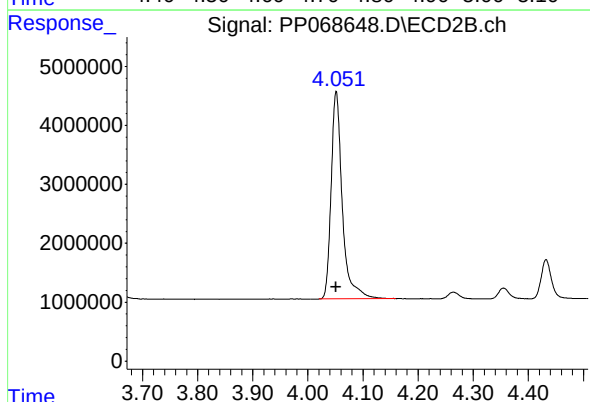
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 50124475
Conc: 51.64 ng/ml

Instrument :
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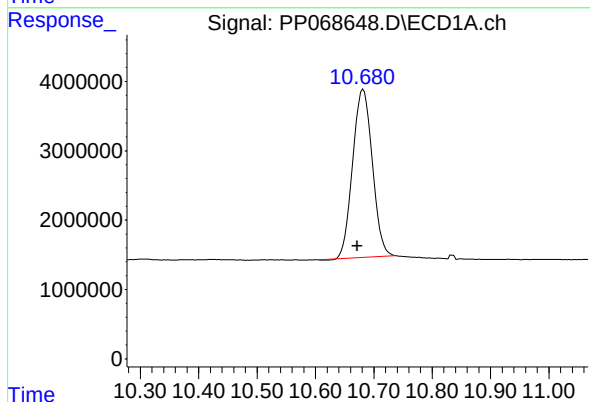
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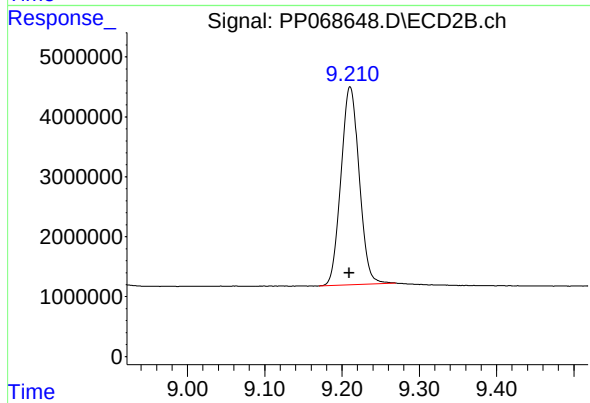
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49626438
Conc: 51.25 ng/ml



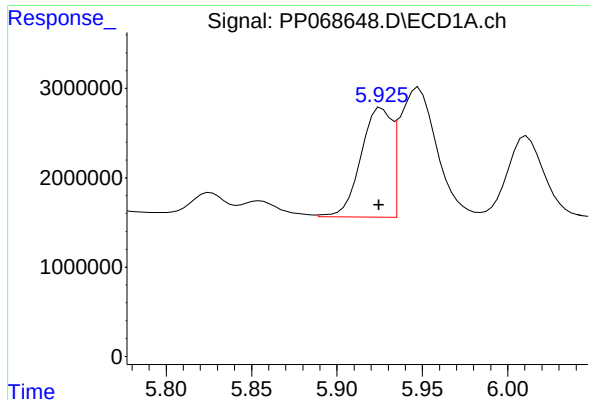
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: 0.010 min
Response: 56807963
Conc: 45.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 53934075
Conc: 47.68 ng/ml



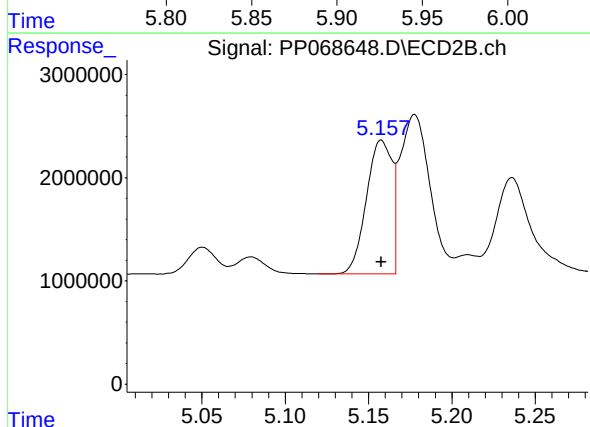
#16 AR-1242-1

R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 15335538
Conc: 513.35 ng/ml

Instrument :
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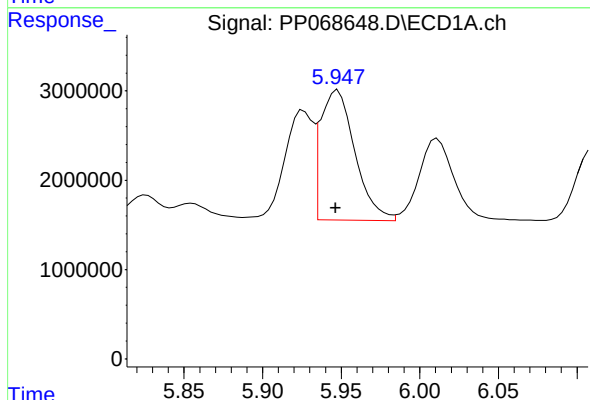
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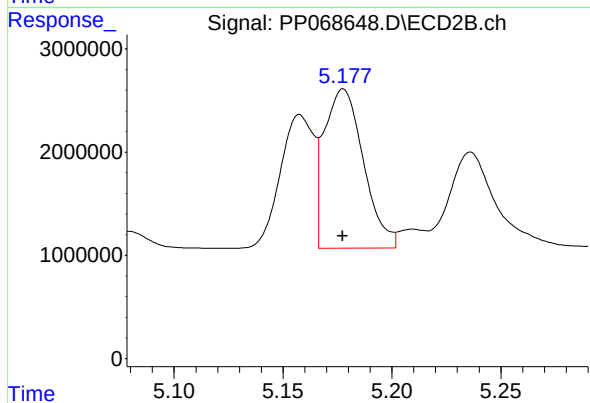
#16 AR-1242-1

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 13902576
Conc: 500.28 ng/ml



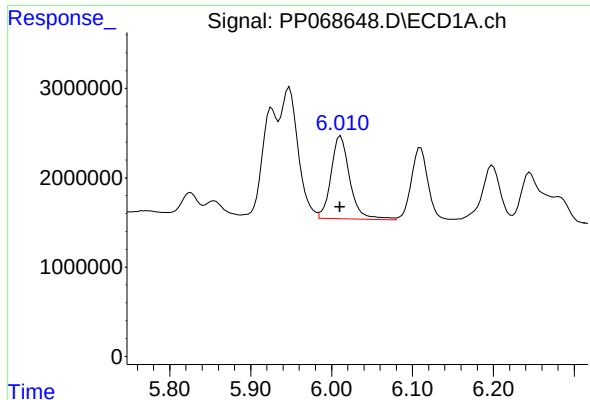
#17 AR-1242-2

R.T.: 5.948 min
Delta R.T.: 0.001 min
Response: 22170461
Conc: 502.71 ng/ml



#17 AR-1242-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 19319982
Conc: 500.19 ng/ml



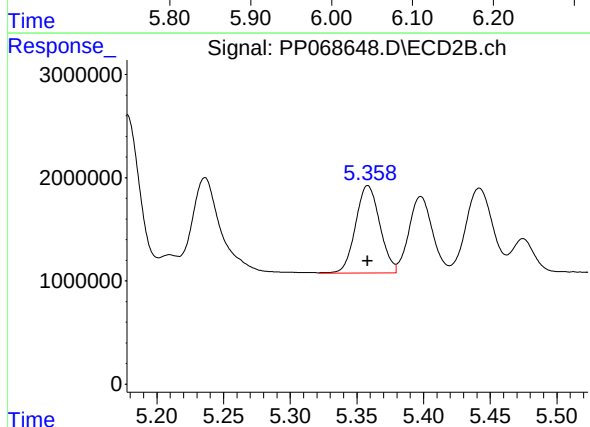
#18 AR-1242-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 14855491
Conc: 533.25 ng/ml

Instrument :
ECD_P
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AR1242CCC500

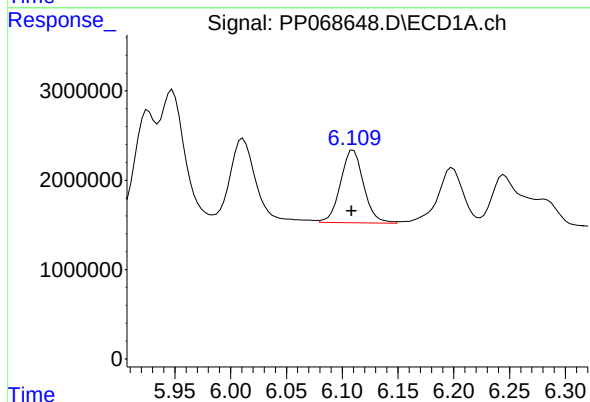
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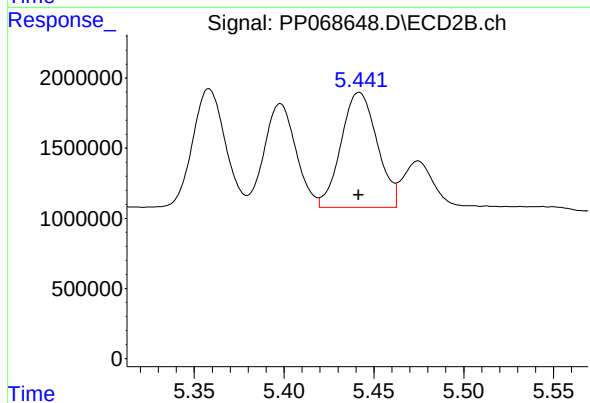
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 10749879
Conc: 505.16 ng/ml



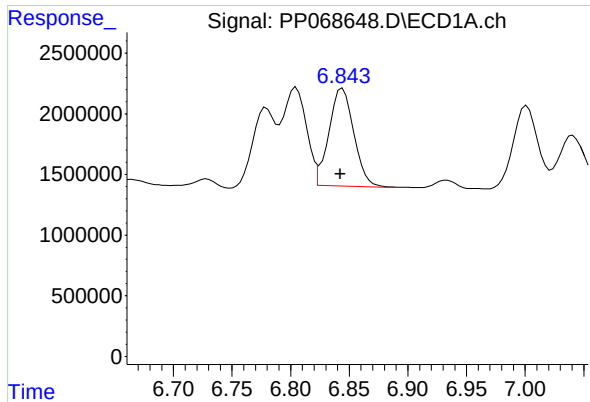
#19 AR-1242-4

R.T.: 6.110 min
Delta R.T.: 0.001 min
Response: 11712534
Conc: 535.31 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 11459008
Conc: 502.73 ng/ml



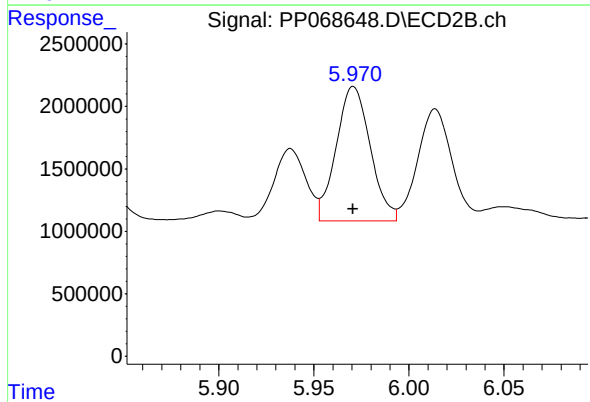
#20 AR-1242-5

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 11849317
Conc: 488.02 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 13432666
Conc: 489.33 ng/ml