

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 19:59
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:50:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.048	47116374	48467048	50.901	47.968
2) SA Decachlor...	10.668	9.208	54751735	52202313	47.556	46.549
Target Compounds						
16) L4 AR-1242-1	5.919	5.156	13656105	13613492	488.815	468.197
17) L4 AR-1242-2	5.942	5.176	20015811	18866477	492.579	469.926
18) L4 AR-1242-3	6.006	5.356	12225522	10566961	453.389	469.747
19) L4 AR-1242-4	6.104	5.439	10579641	11103651	493.212	467.764
20) L4 AR-1242-5	6.836	5.968	10845740	13340654	449.548m	465.649m

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

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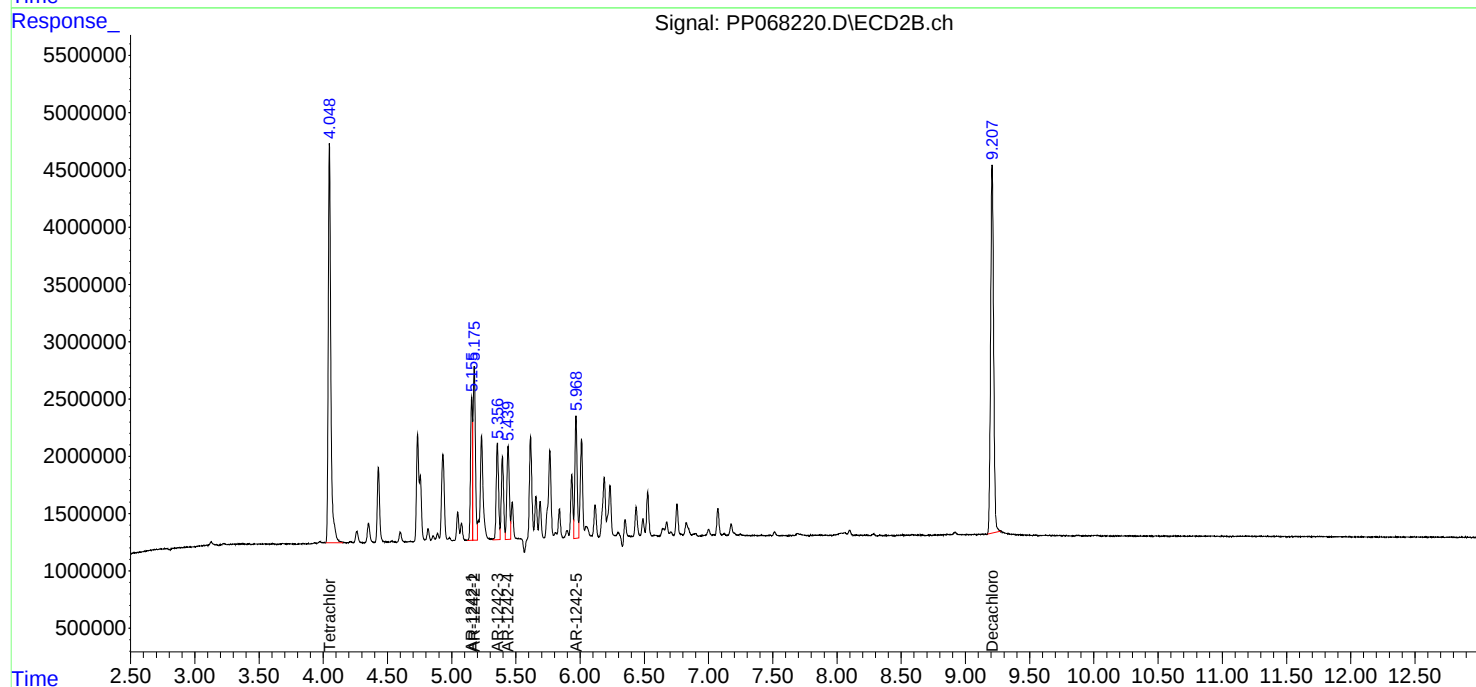
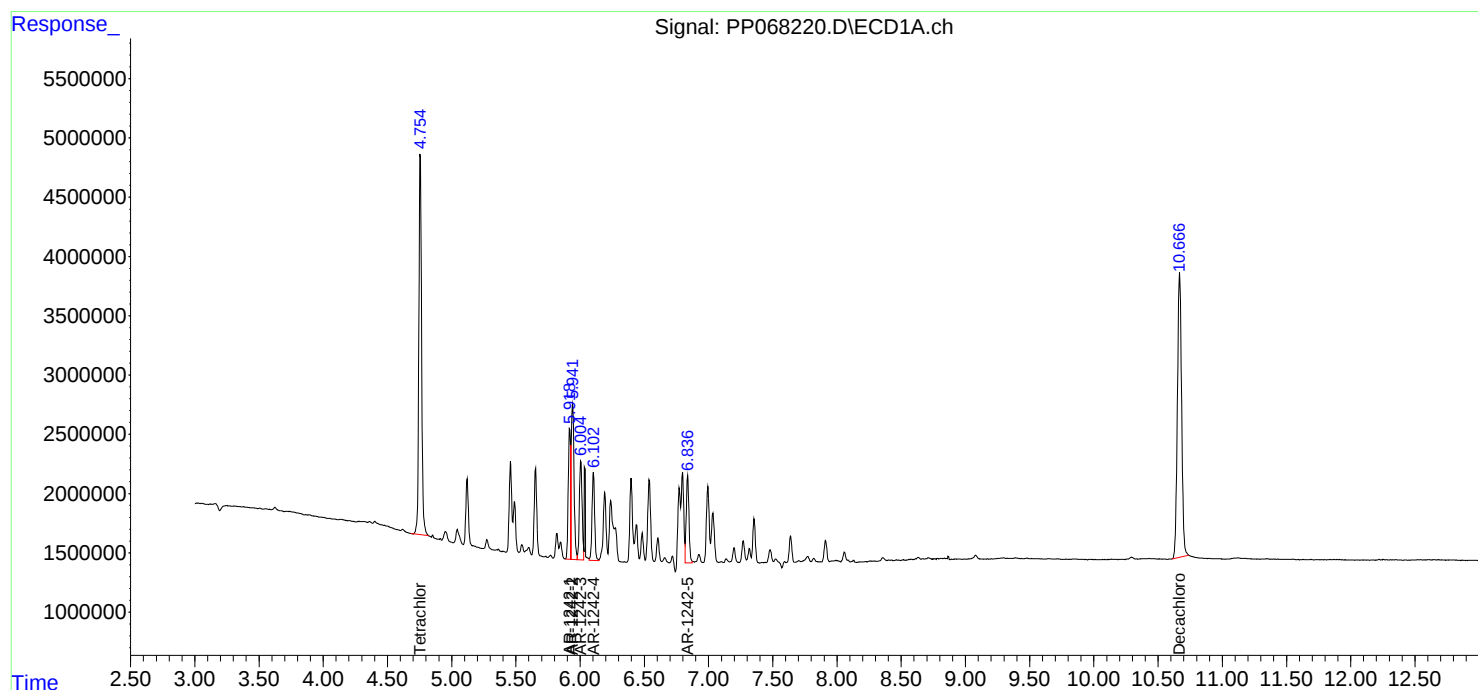
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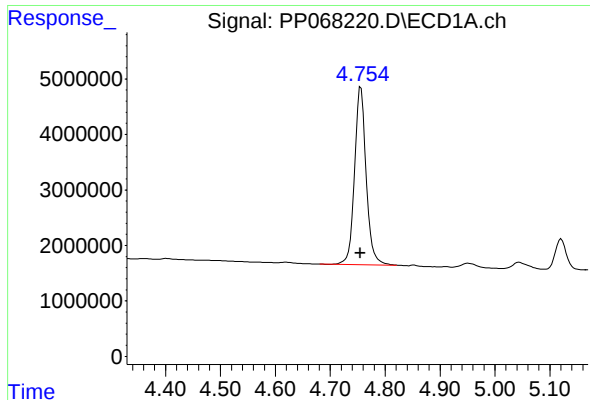
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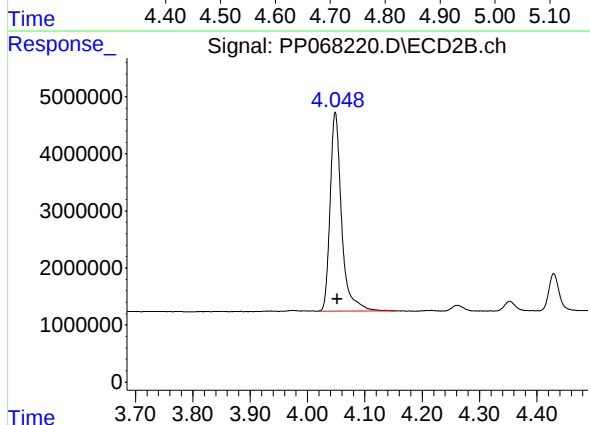
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 47116374
Conc: 50.90 ng/ml

Instrument :
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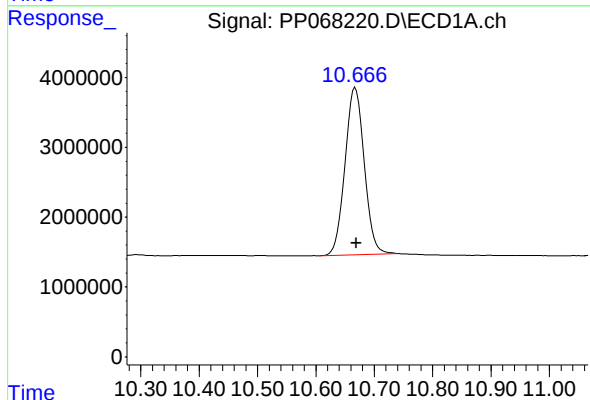
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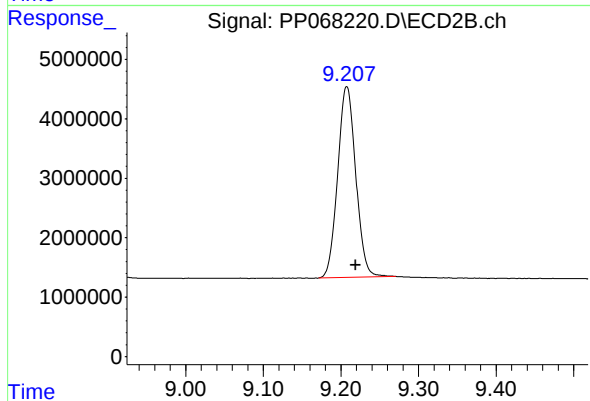
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 48467048
Conc: 47.97 ng/ml



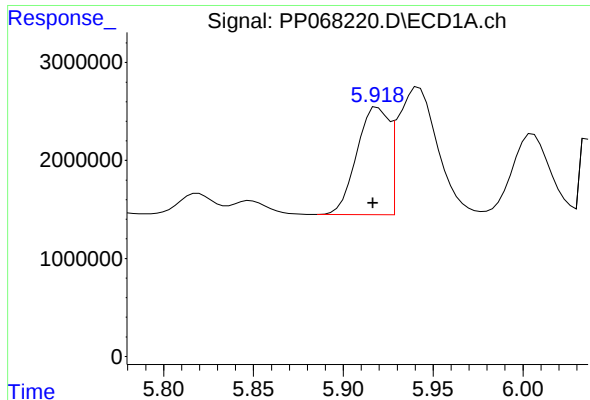
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.001 min
Response: 54751735
Conc: 47.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 52202313
Conc: 46.55 ng/ml



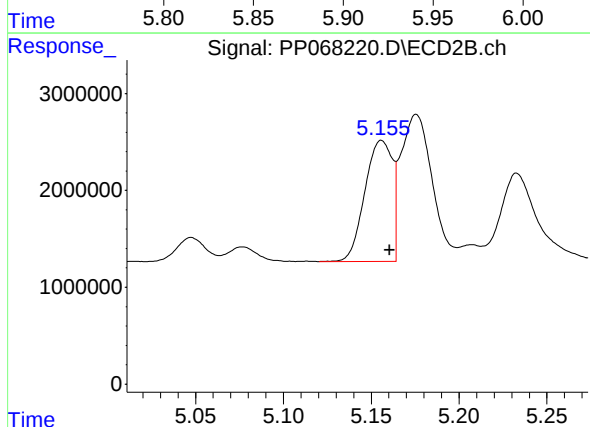
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 13656105
Conc: 488.82 ng/ml

Instrument :
ECD_P
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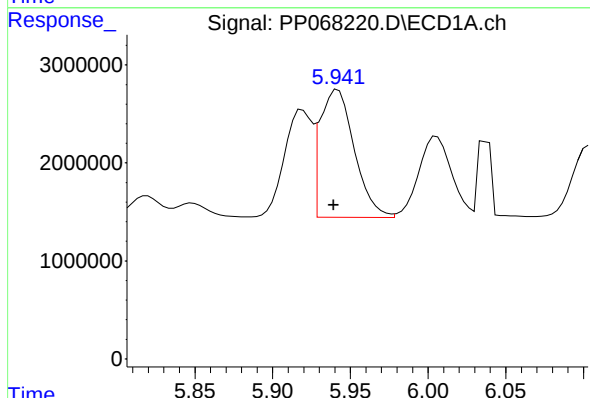
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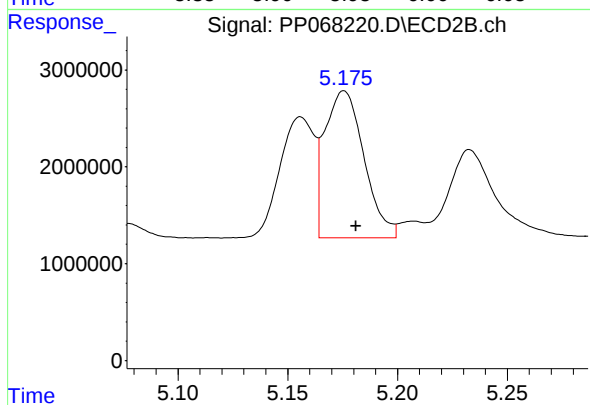
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 13613492
Conc: 468.20 ng/ml



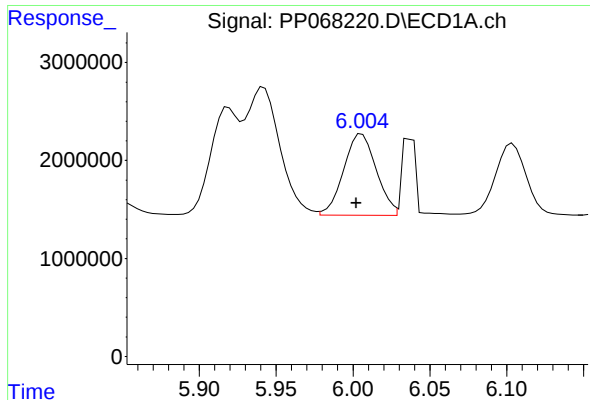
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: 0.003 min
Response: 20015811
Conc: 492.58 ng/ml



#17 AR-1242-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 18866477
Conc: 469.93 ng/ml



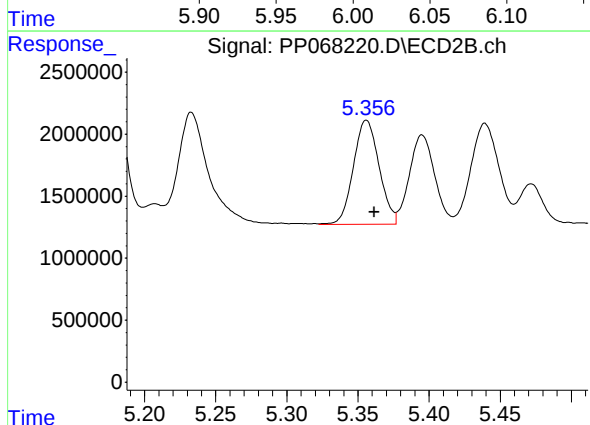
#18 AR-1242-3

R.T.: 6.006 min
Delta R.T.: 0.003 min
Response: 12225522
Conc: 453.39 ng/ml

Instrument :
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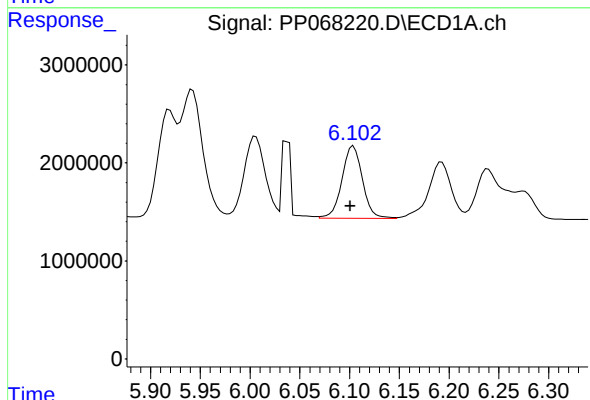
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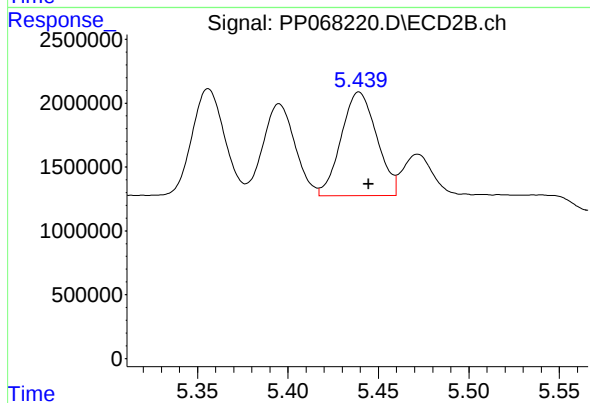
#18 AR-1242-3

R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 10566961
Conc: 469.75 ng/ml



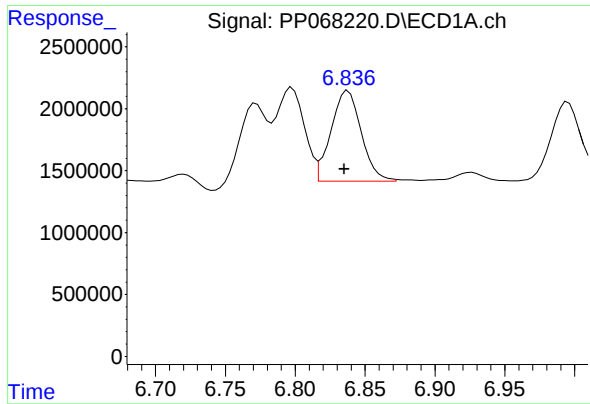
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 10579641
Conc: 493.21 ng/ml



#19 AR-1242-4

R.T.: 5.439 min
Delta R.T.: -0.005 min
Response: 11103651
Conc: 467.76 ng/ml



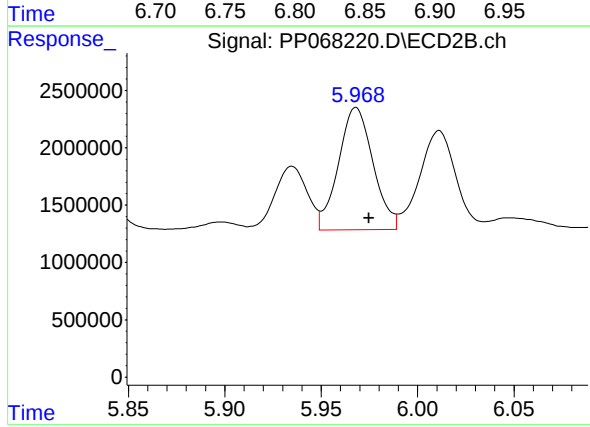
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.001 min
Response: 10845740
Conc: 449.55 ng/ml

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

R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 13340654
Conc: 465.65 ng/ml m