

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 20:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 02:50:52 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...	4.755	4.050	46732017	46520128	50.486	46.041
2) SA Decachlor...	10.669	9.209	56226824	53412623	48.837	47.628
Target Compounds						
21) L5 AR-1248-1	5.919	5.156	10565740	10583426	493.199	466.975
22) L5 AR-1248-2	6.192	5.396	15652558	15515810	465.619	468.815
23) L5 AR-1248-3	6.398	5.440	17747513	16128648	484.568	467.841
24) L5 AR-1248-4	6.797	5.614	18613548	19483387	460.154m	475.716m
25) L5 AR-1248-5	6.836	6.012	17864709	17648086	450.435m	471.330m

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

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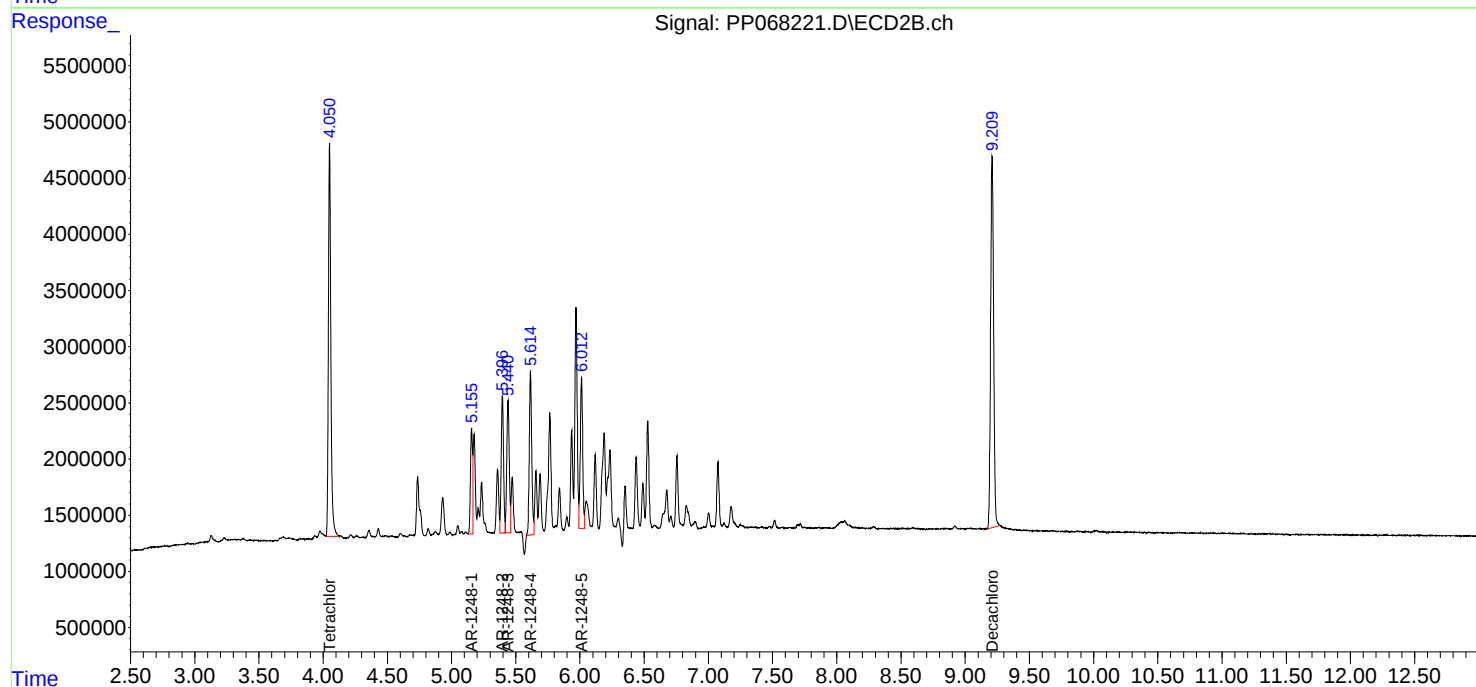
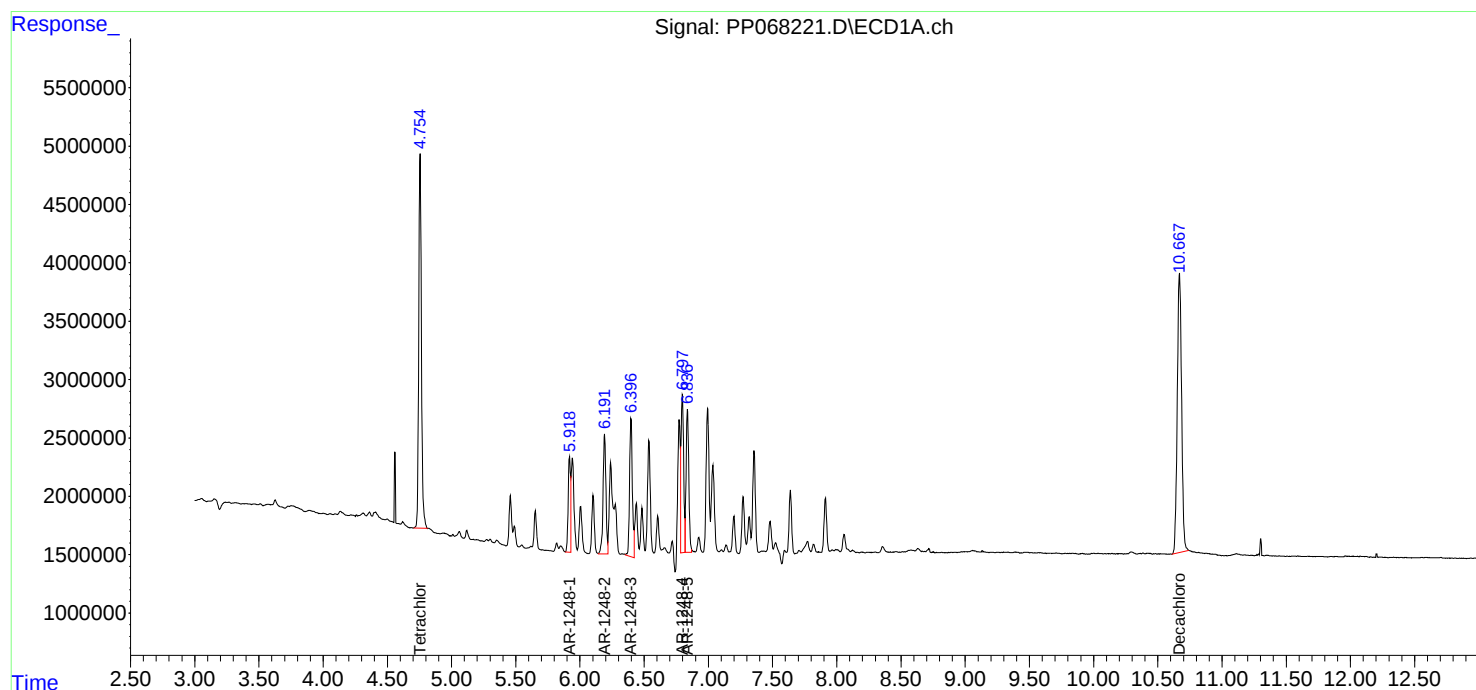
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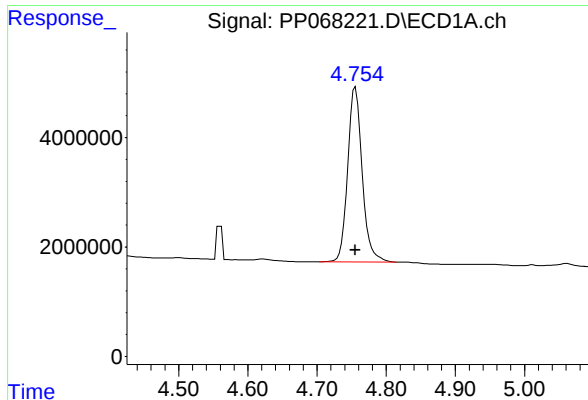
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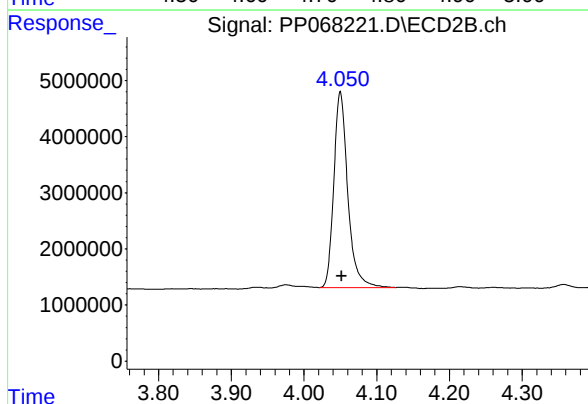
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 46732017
Conc: 50.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

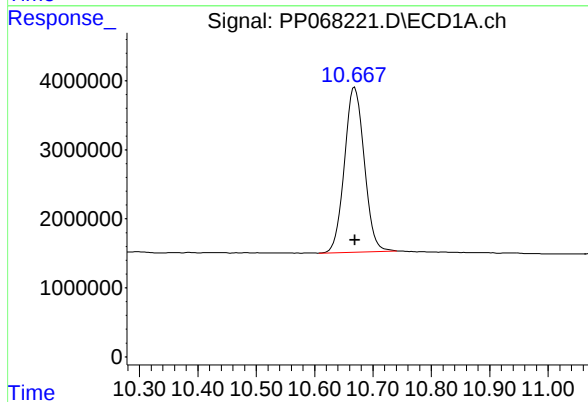
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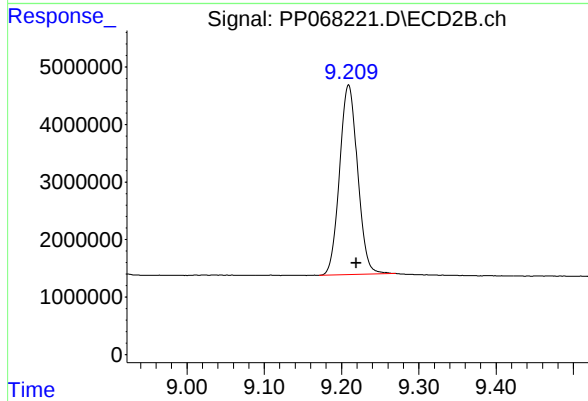
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 46520128
Conc: 46.04 ng/ml



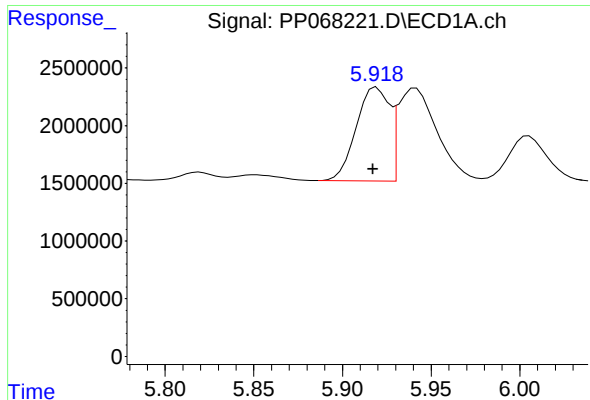
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.000 min
Response: 56226824
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 53412623
Conc: 47.63 ng/ml



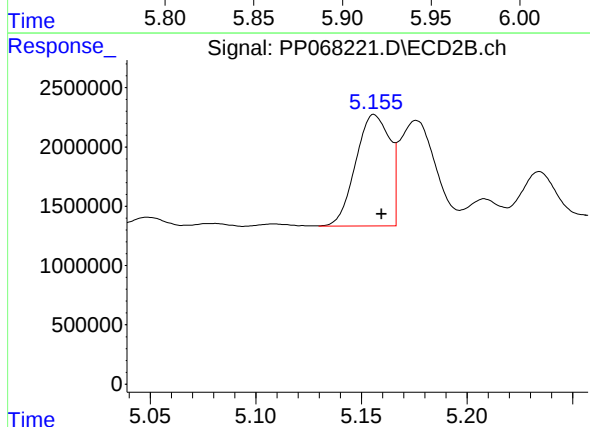
#21 AR-1248-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 10565740
Conc: 493.20 ng/ml

Instrument :
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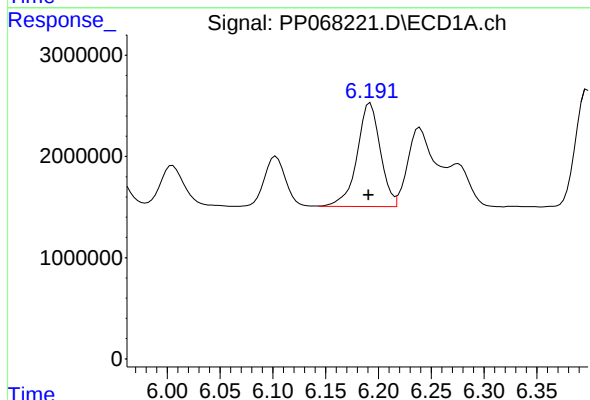
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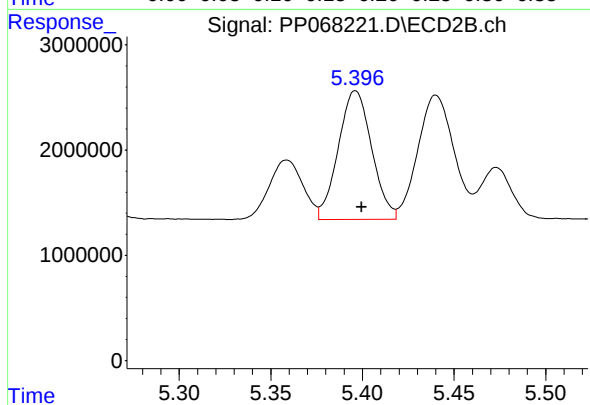
#21 AR-1248-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 10583426
Conc: 466.98 ng/ml



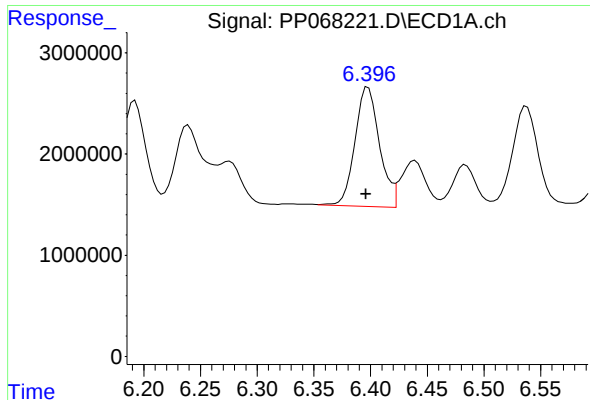
#22 AR-1248-2

R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 15652558
Conc: 465.62 ng/ml



#22 AR-1248-2

R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 15515810
Conc: 468.81 ng/ml



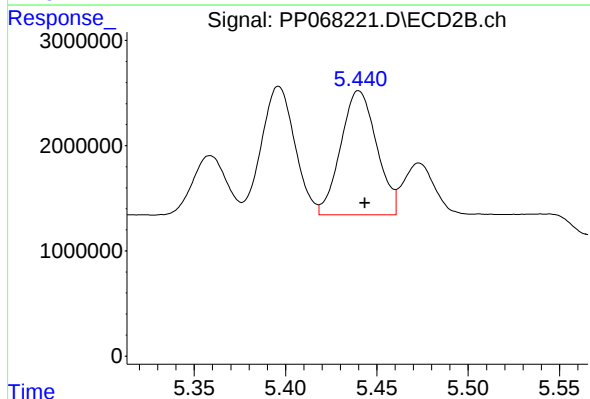
#23 AR-1248-3

R.T.: 6.398 min
Delta R.T.: 0.002 min
Response: 17747513
Conc: 484.57 ng/ml

Instrument :
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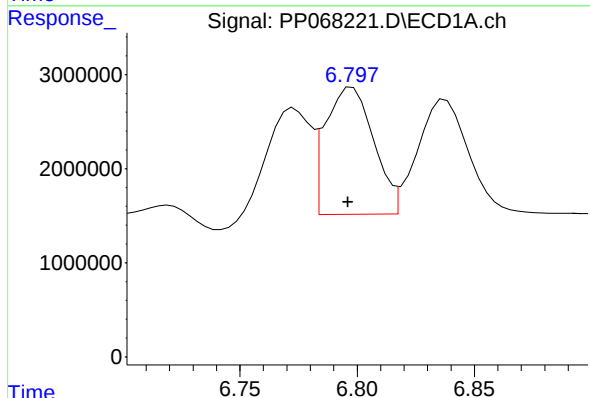
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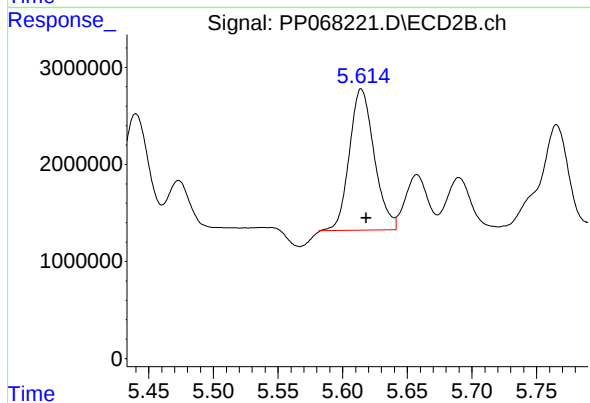
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 16128648
Conc: 467.84 ng/ml



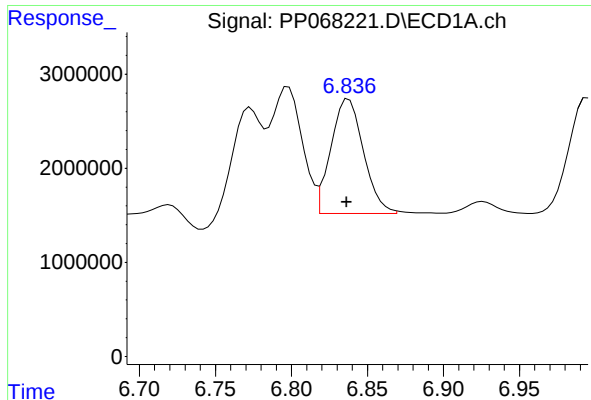
#24 AR-1248-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 18613548
Conc: 460.15 ng/ml m



#24 AR-1248-4

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 19483387
Conc: 475.72 ng/ml m



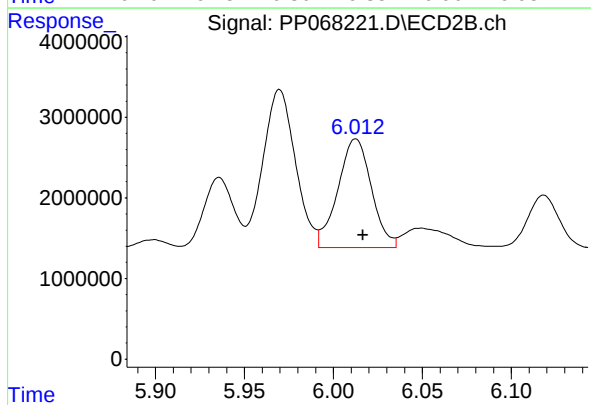
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 17864709
Conc: 450.44 ng/ml

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#25 AR-1248-5

R.T.: 6.012 min
Delta R.T.: -0.005 min
Response: 17648086
Conc: 471.33 ng/ml m