

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 02:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:03:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.453	3.726	67540152	96775965	51.253	45.999
2) SA Decachlor...	10.244	8.853	53356101	96419252	52.851	59.075
Target Compounds						
21) L5 AR-1248-1	5.628	4.838	16664232	21383602	614.333	525.463m
22) L5 AR-1248-2	5.903	5.080	25425239	29417156	577.658	487.626
23) L5 AR-1248-3	6.107	5.123	27134200	33128891	558.217	531.221
24) L5 AR-1248-4	6.513	5.297	27674291	38277111	540.727	539.889m
25) L5 AR-1248-5	6.552	5.656	29246673	51864722	562.507	578.160

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

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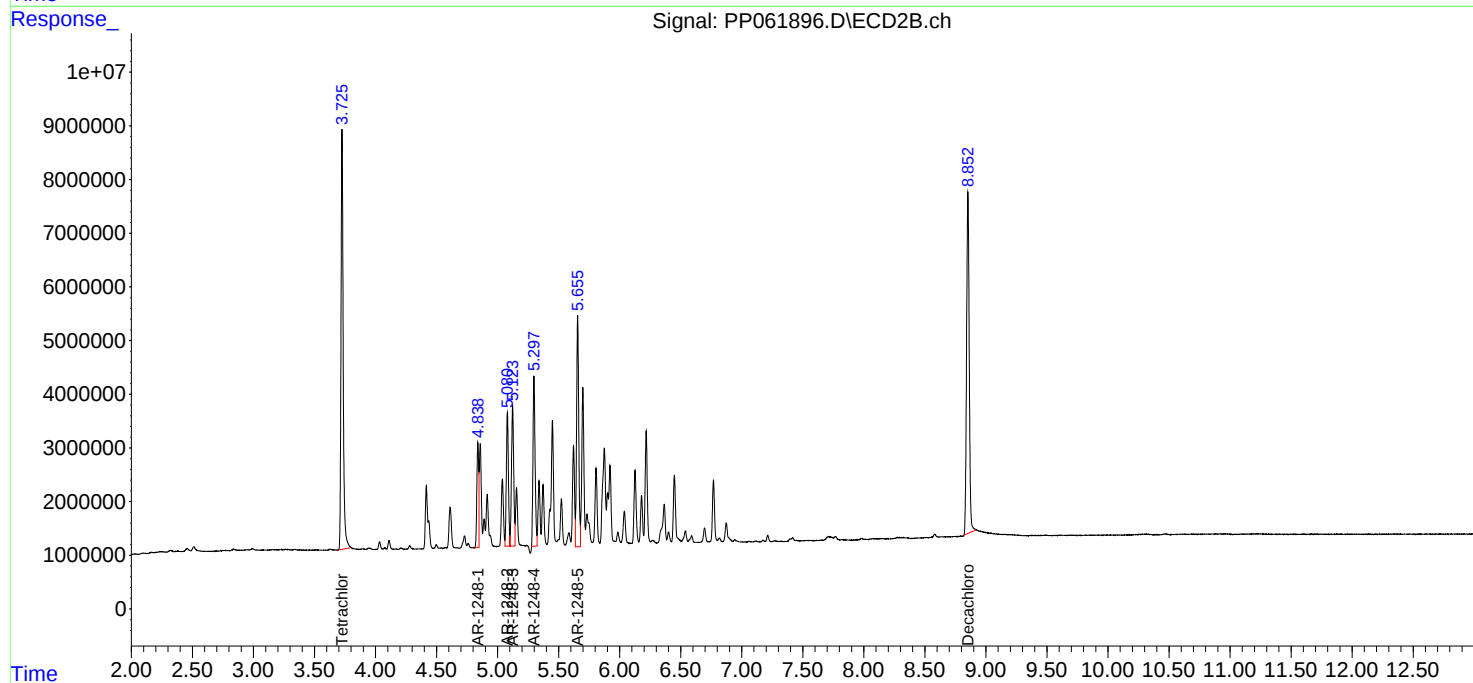
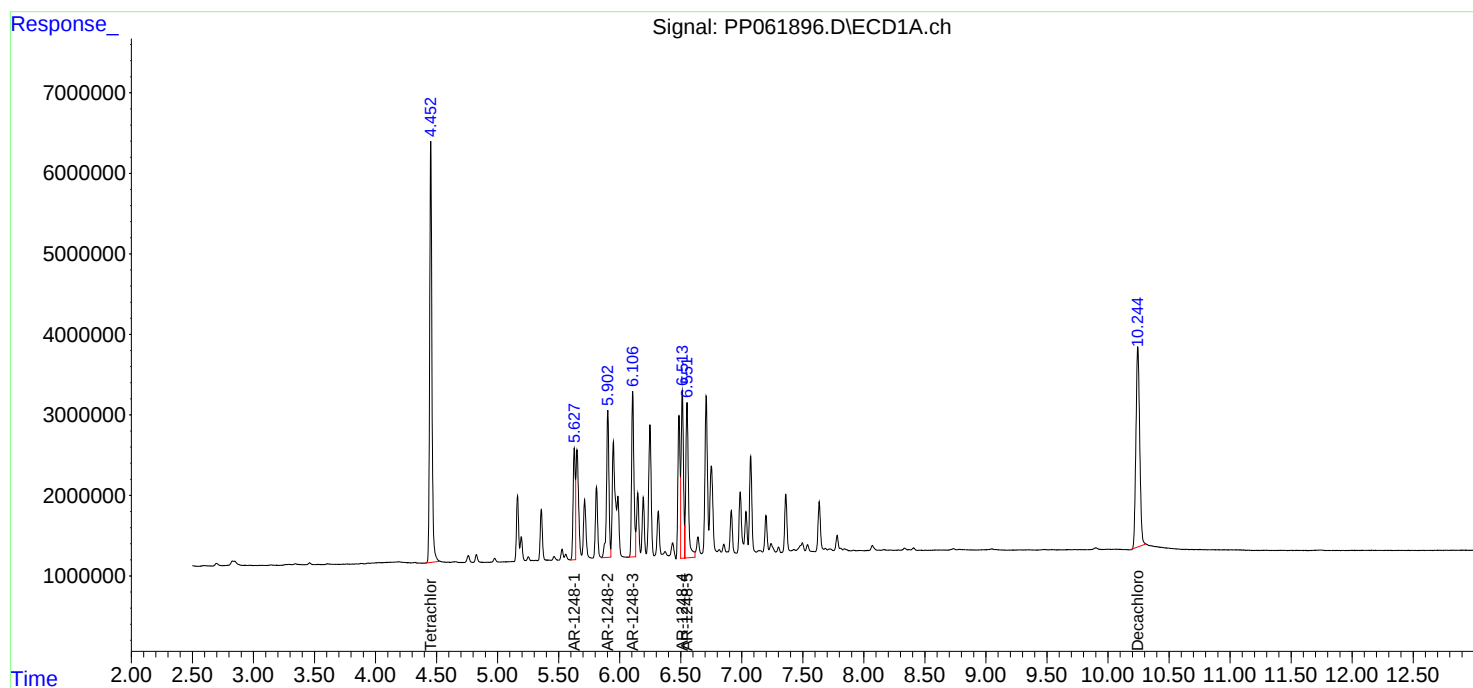
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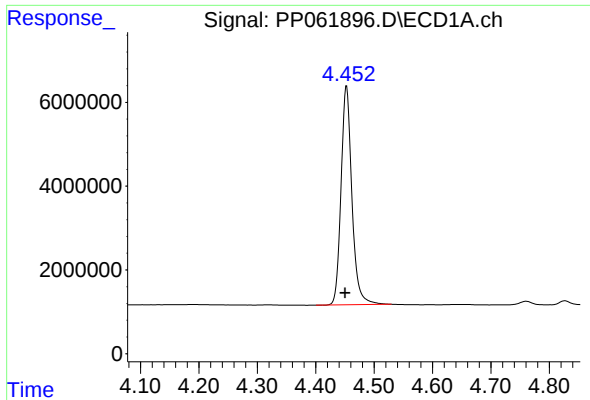
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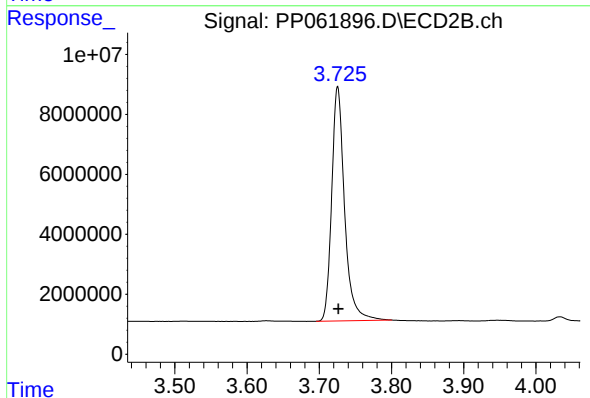
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 67540152
Conc: 51.25 ng/ml

Instrument :
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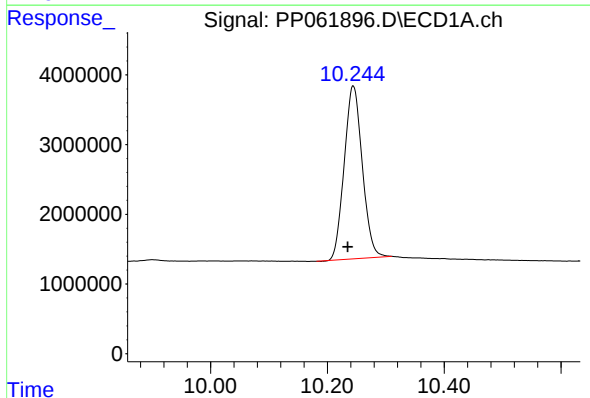
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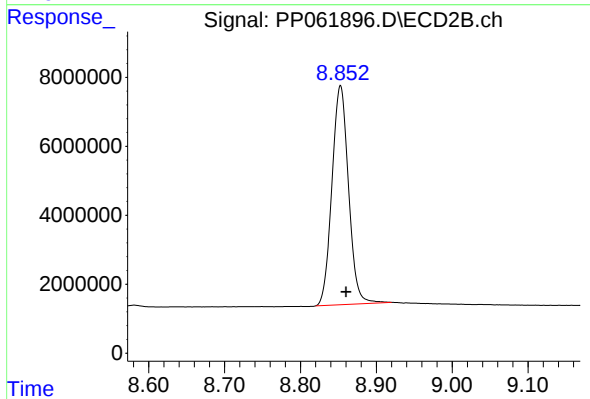
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: -0.001 min
Response: 96775965
Conc: 46.00 ng/ml



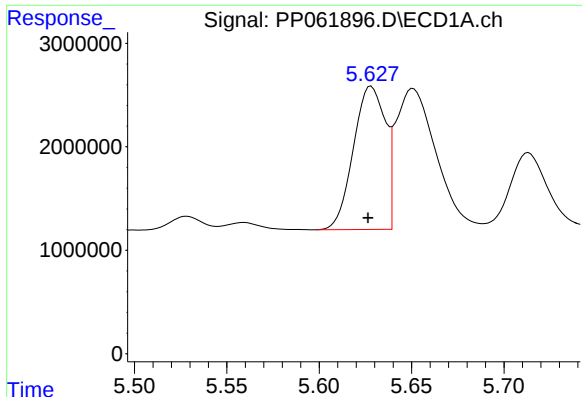
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.009 min
Response: 53356101
Conc: 52.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 96419252
Conc: 59.08 ng/ml



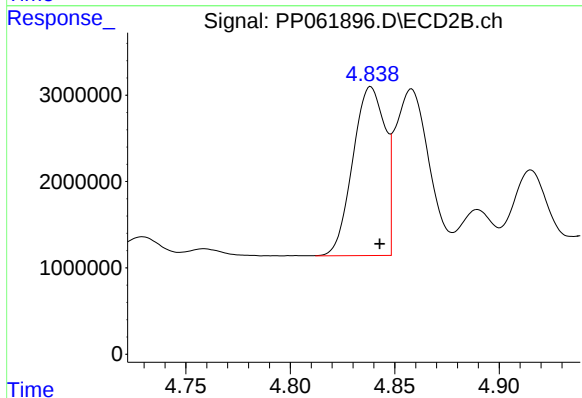
#21 AR-1248-1

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 16664232
Conc: 614.33 ng/ml

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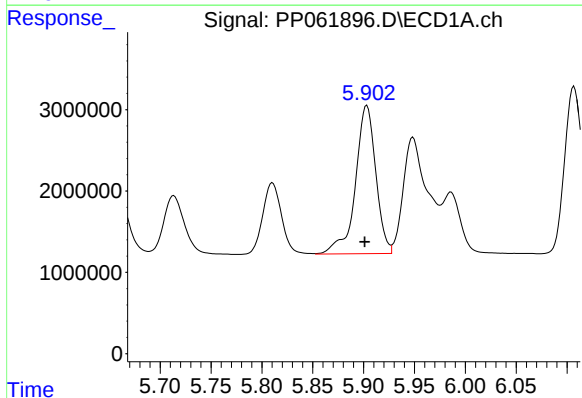
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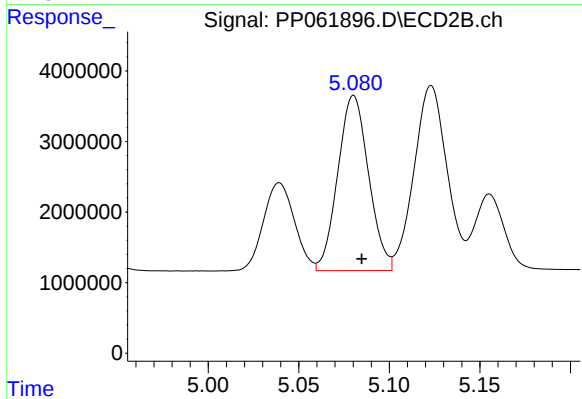
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.005 min
Response: 21383602
Conc: 525.46 ng/ml m



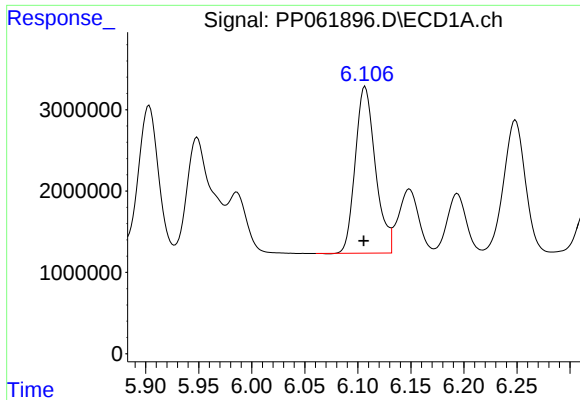
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: 0.002 min
Response: 25425239
Conc: 577.66 ng/ml



#22 AR-1248-2

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 29417156
Conc: 487.63 ng/ml



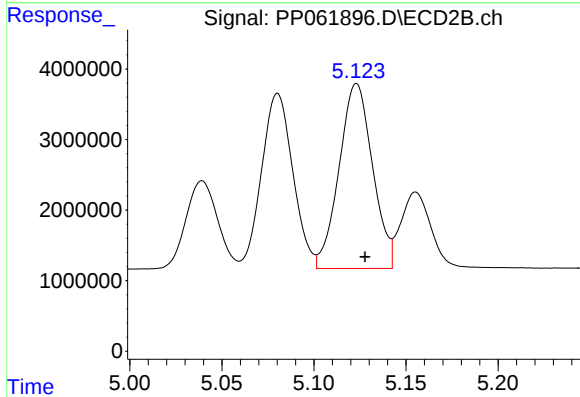
#23 AR-1248-3

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 27134200
Conc: 558.22 ng/ml

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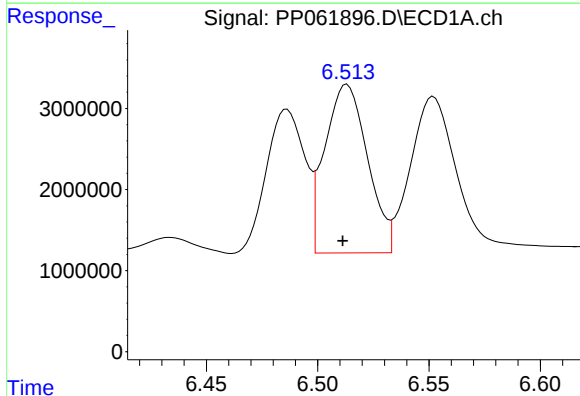
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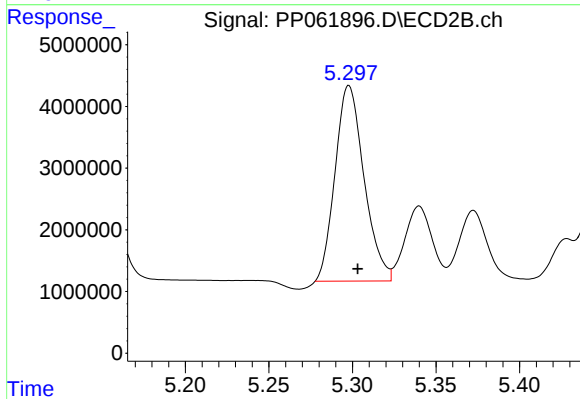
#23 AR-1248-3

R.T.: 5.123 min
Delta R.T.: -0.005 min
Response: 33128891
Conc: 531.22 ng/ml



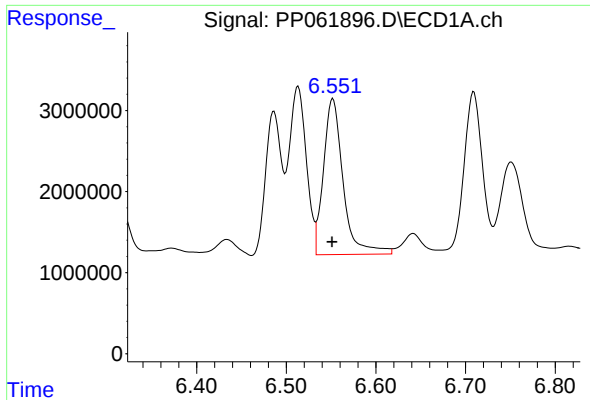
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 27674291
Conc: 540.73 ng/ml



#24 AR-1248-4

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 38277111
Conc: 539.89 ng/ml m



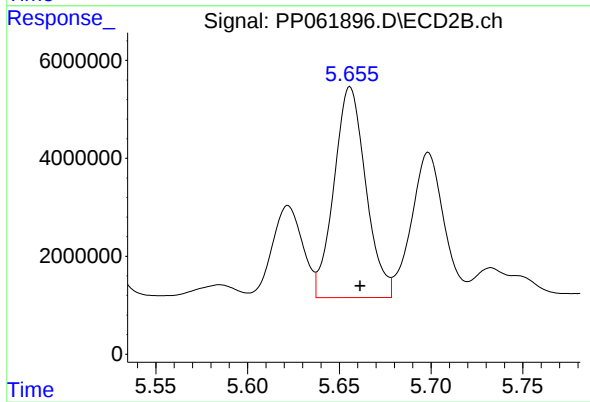
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: 0.001 min
Response: 29246673
Conc: 562.51 ng/ml

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#25 AR-1248-5

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 51864722
Conc: 578.16 ng/ml