

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 11:34
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 13:13:00 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...	4.760	4.048	48317436	48776798	49.780	50.374m
2) SA Decachlor...	10.673	9.203	64867359	60713499	51.833	53.673m
Target Compounds						
21) L5 AR-1248-1	5.924	5.154	11679633	10736676	517.612	491.439
22) L5 AR-1248-2	6.196	5.394	17048564	15867544	507.237	496.341
23) L5 AR-1248-3	6.401	5.437	18316843	16539641	501.616	493.600
24) L5 AR-1248-4	6.802	5.612	20279350	18738353	473.975	482.589
25) L5 AR-1248-5	6.842	6.010	18743752	17664275	451.230	476.533

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

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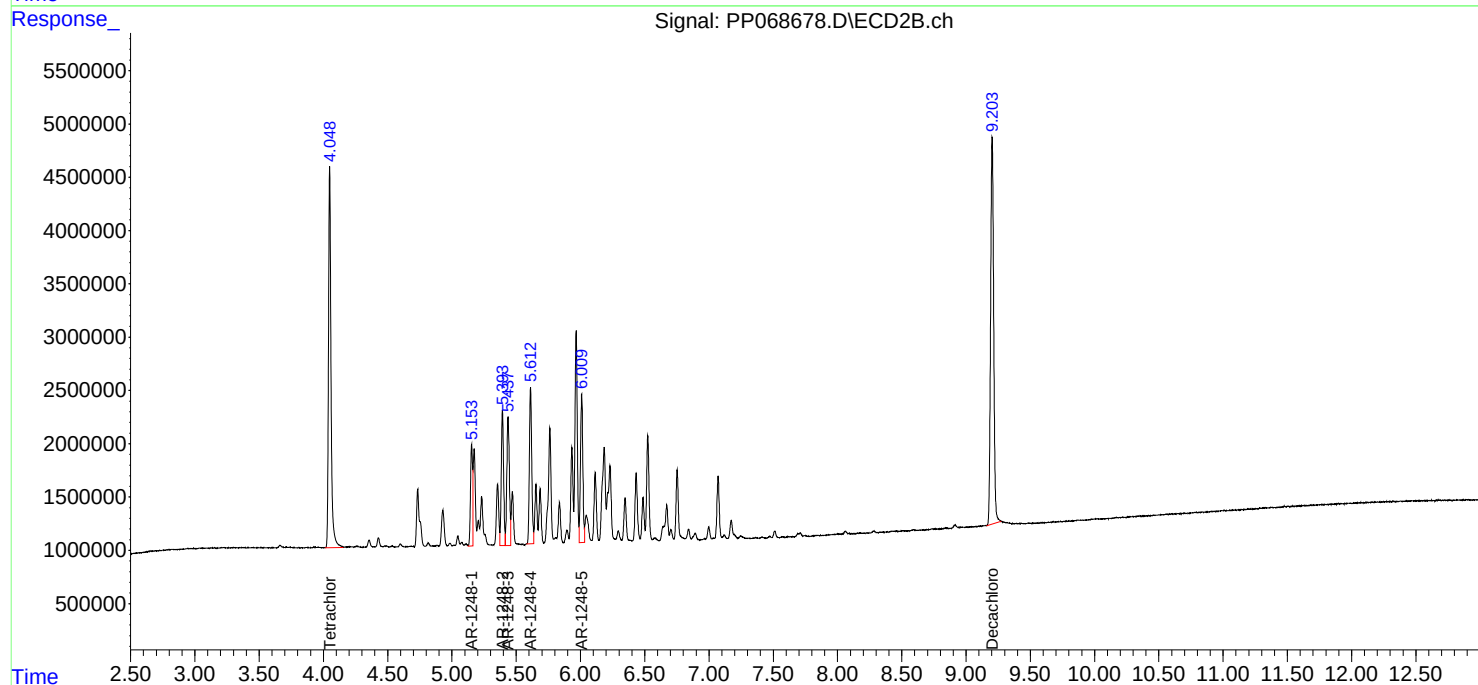
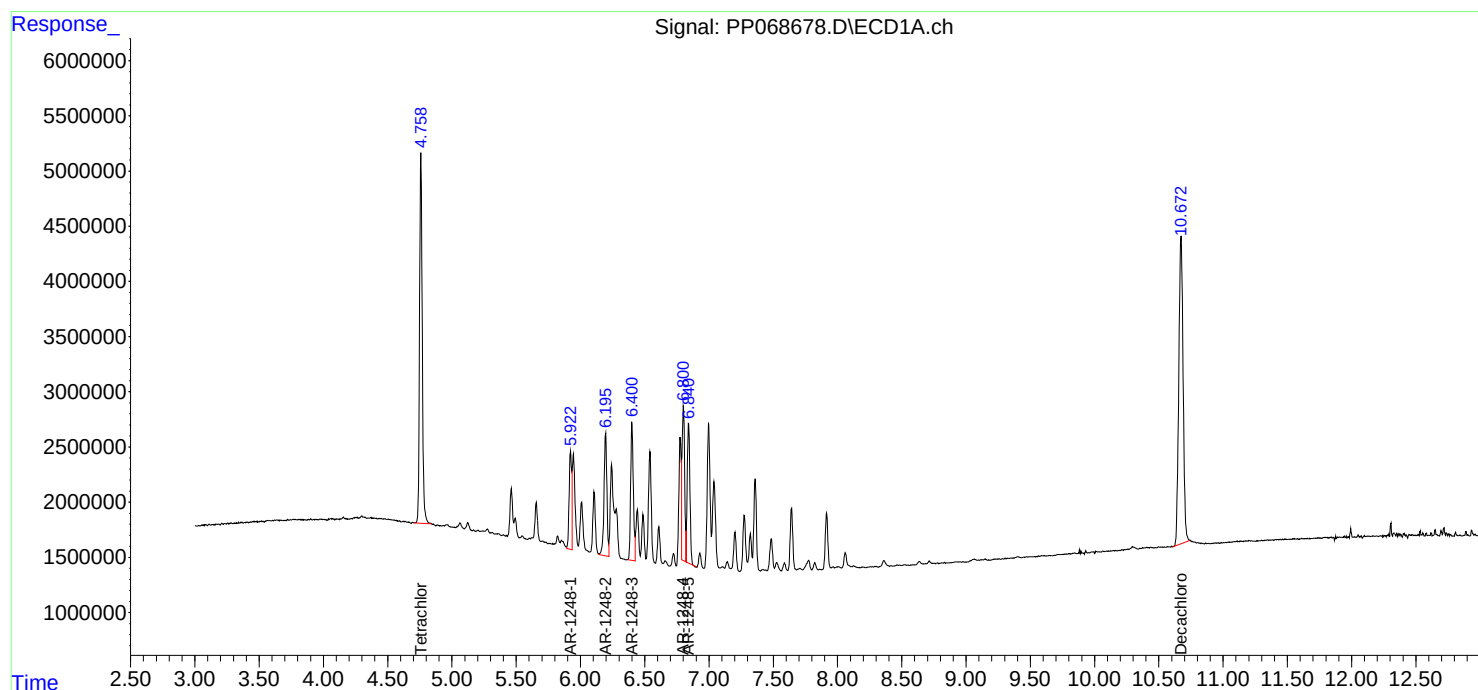
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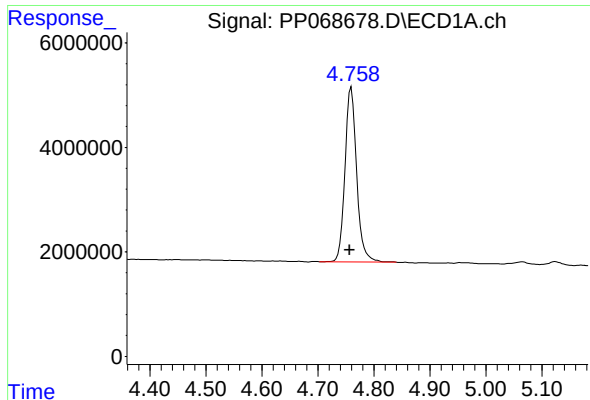
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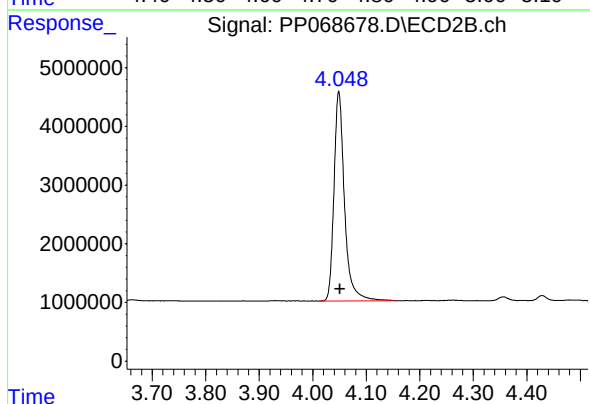
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 48317436
Conc: 49.78 ng/ml

Instrument :
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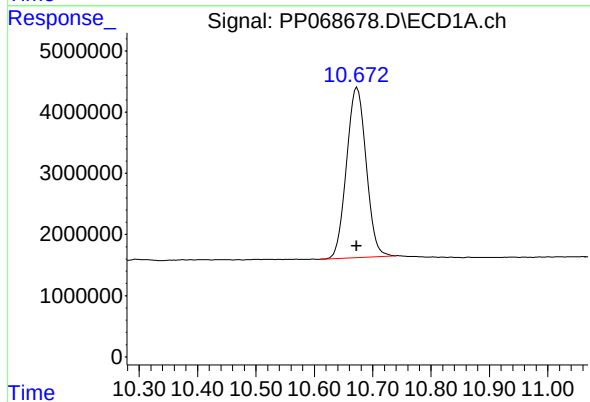
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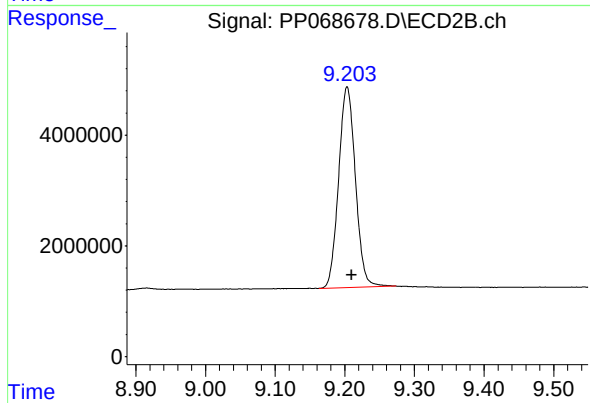
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 48776798
Conc: 50.37 ng/ml m



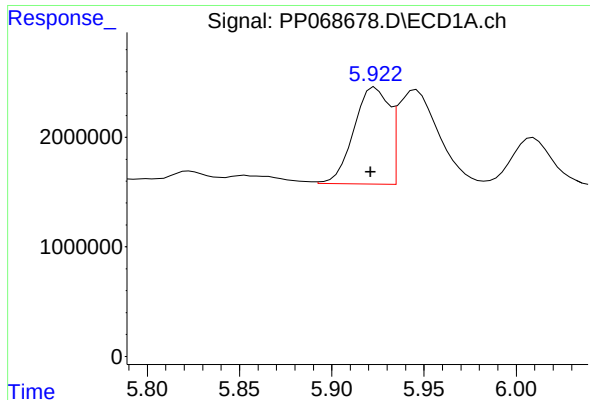
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.001 min
Response: 64867359
Conc: 51.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 60713499
Conc: 53.67 ng/ml m



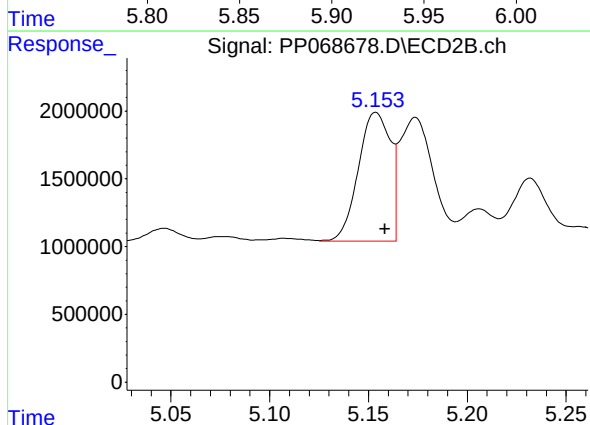
#21 AR-1248-1

R.T.: 5.924 min
Delta R.T.: 0.003 min
Response: 11679633
Conc: 517.61 ng/ml

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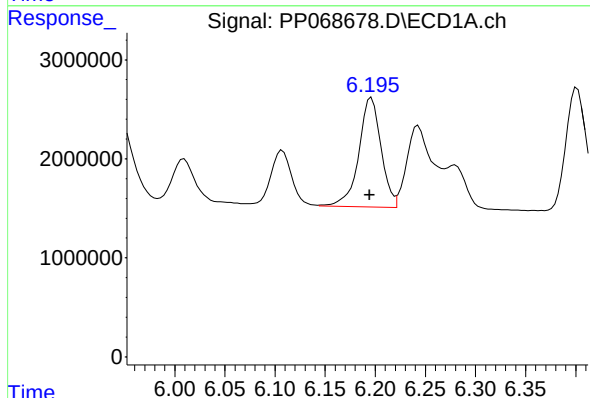
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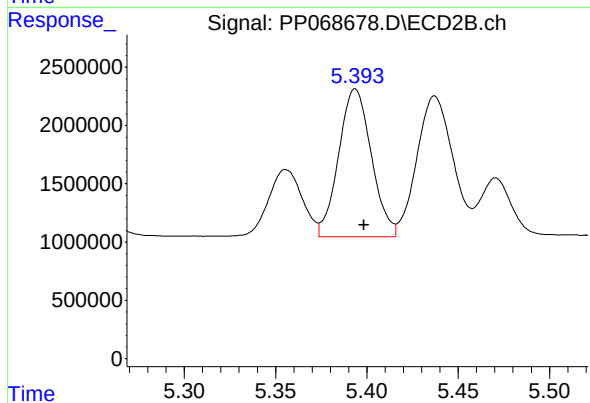
#21 AR-1248-1

R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 10736676
Conc: 491.44 ng/ml



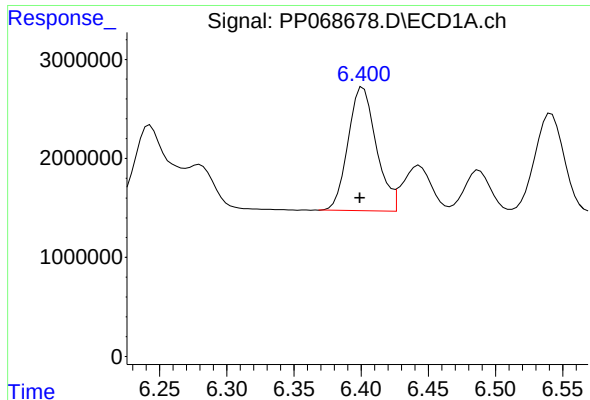
#22 AR-1248-2

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 17048564
Conc: 507.24 ng/ml



#22 AR-1248-2

R.T.: 5.394 min
Delta R.T.: -0.005 min
Response: 15867544
Conc: 496.34 ng/ml



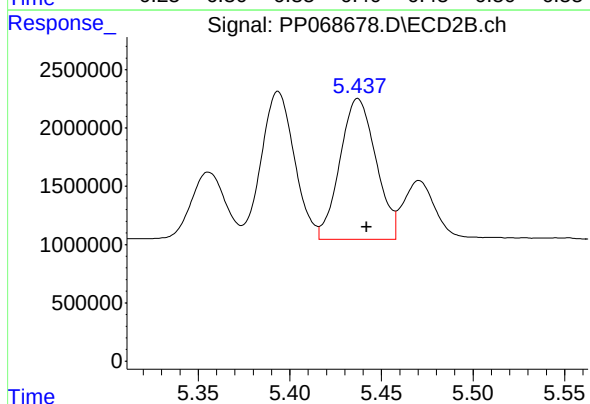
#23 AR-1248-3

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 18316843
Conc: 501.62 ng/ml

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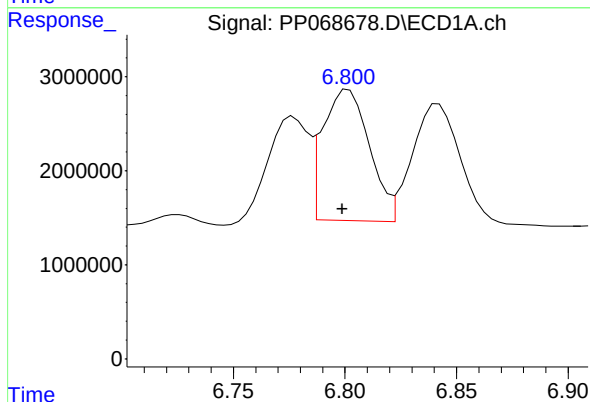
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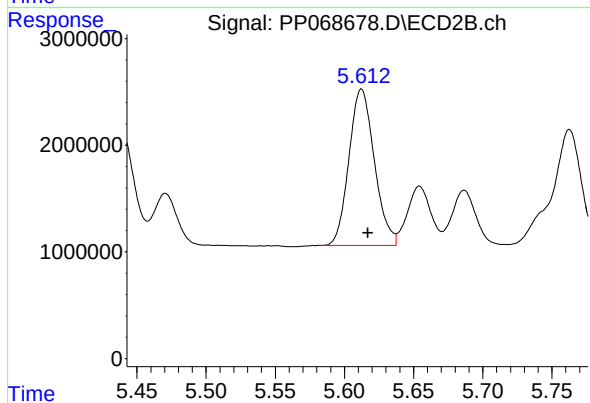
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 16539641
Conc: 493.60 ng/ml



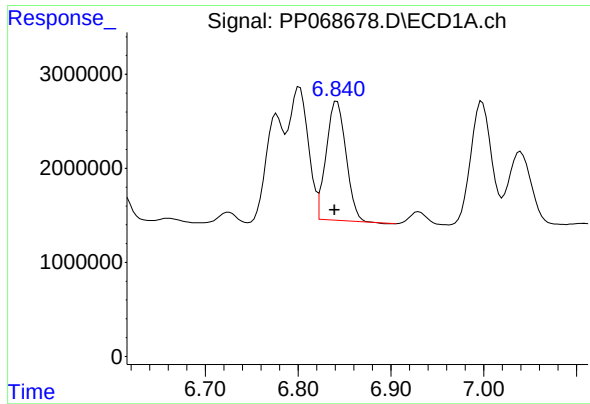
#24 AR-1248-4

R.T.: 6.802 min
Delta R.T.: 0.003 min
Response: 20279350
Conc: 473.98 ng/ml



#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 18738353
Conc: 482.59 ng/ml



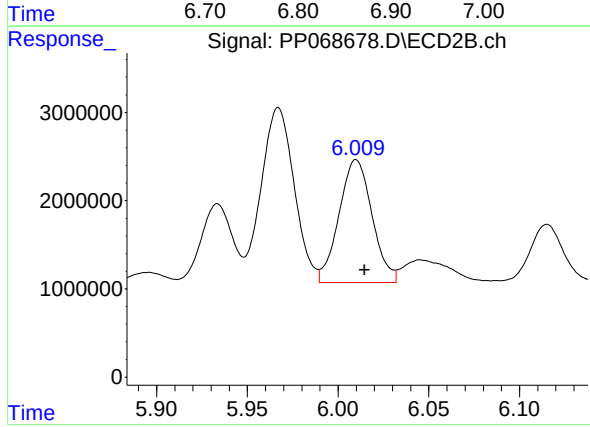
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 18743752
Conc: 451.23 ng/ml

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#25 AR-1248-5

R.T.: 6.010 min
Delta R.T.: -0.005 min
Response: 17664275
Conc: 476.53 ng/ml