

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042324\
 Data File : PP064484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 16:34
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:33:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 03:20:58 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...	4.479	3.629	18046605	11846520	5.019	4.660
2) SA Decachlor...	10.340	8.659	13188255	13292704	5.185	5.379
Target Compounds						
21) L5 AR-1248-1	5.662	4.721	3614329	2210729	55.154	48.282
22) L5 AR-1248-2	5.938	4.959	5616072	3697800	56.420	51.865
23) L5 AR-1248-3	6.144	5.000	5846656	3764546	55.771	50.922
24) L5 AR-1248-4	6.551	5.172	5563874	4509269	55.183	52.193
25) L5 AR-1248-5	6.590	5.567	5466710	3553118	53.792	49.334m

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

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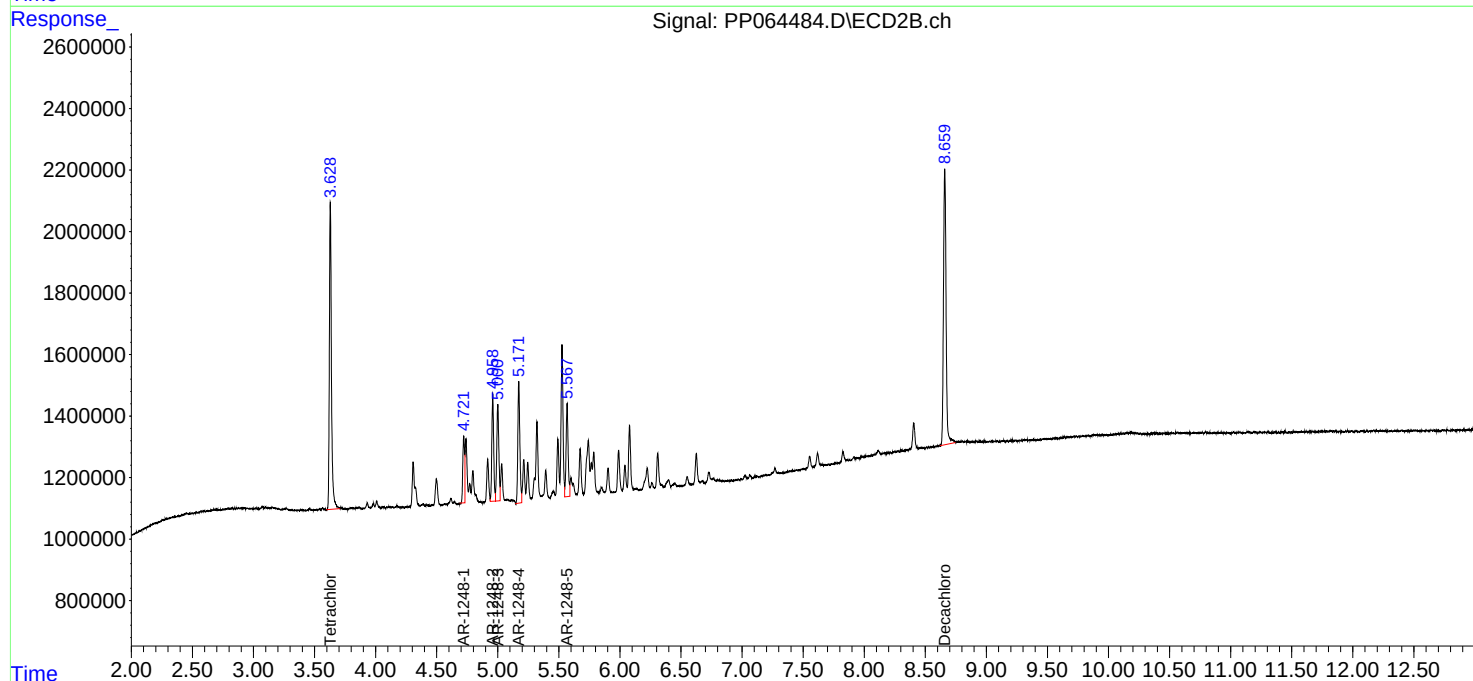
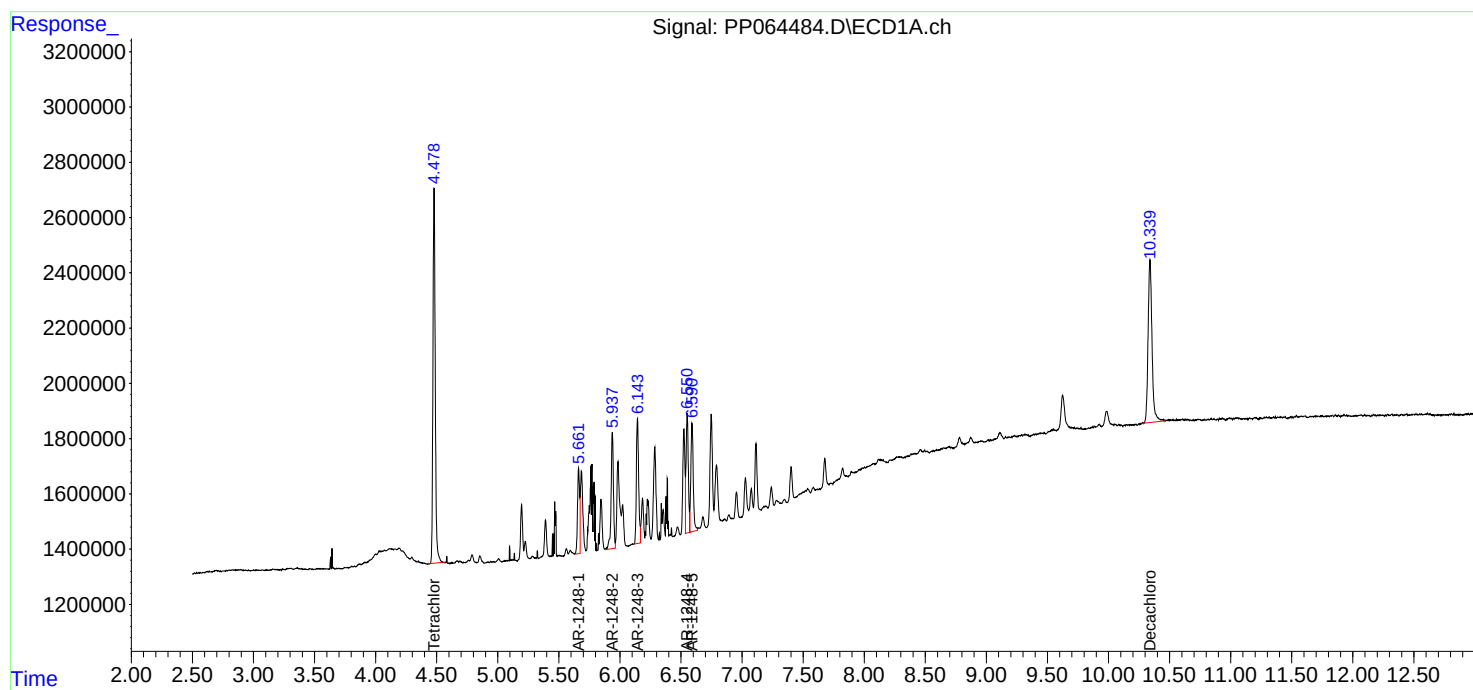
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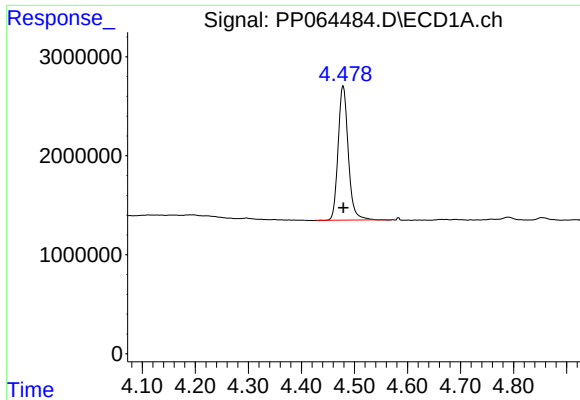
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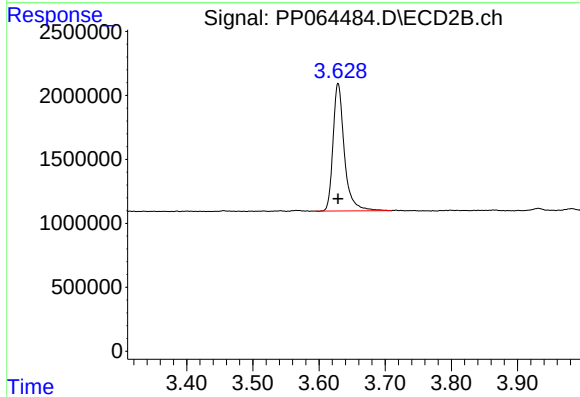
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 18046605
Conc: 5.02 ng/ml

Instrument :
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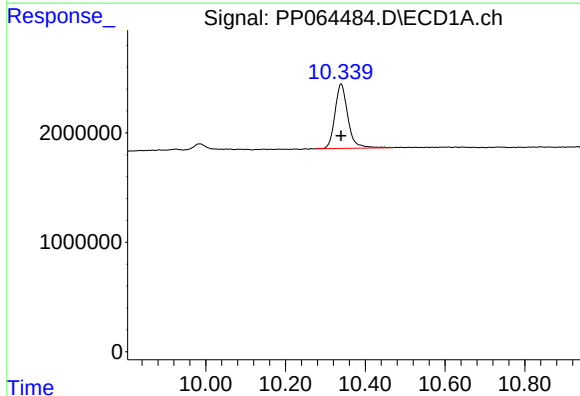
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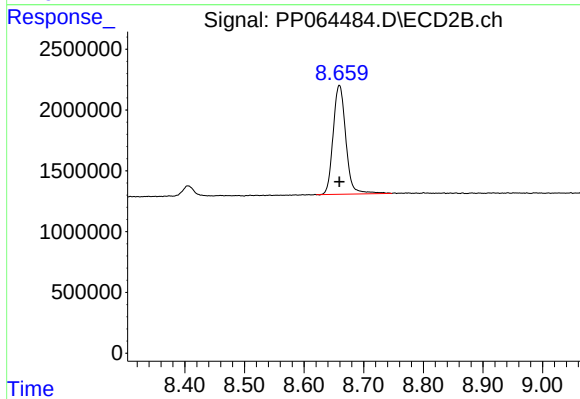
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 11846520
Conc: 4.66 ng/ml



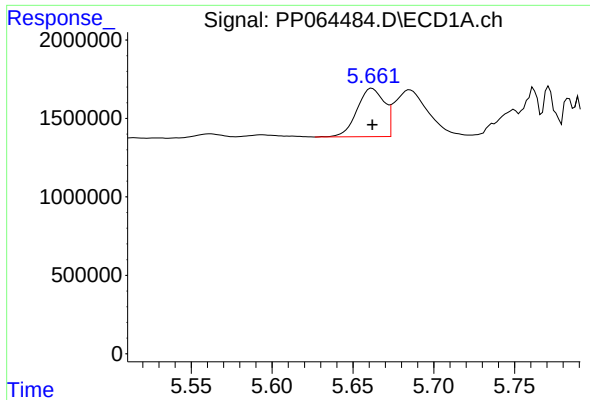
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 13188255
Conc: 5.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 13292704
Conc: 5.38 ng/ml



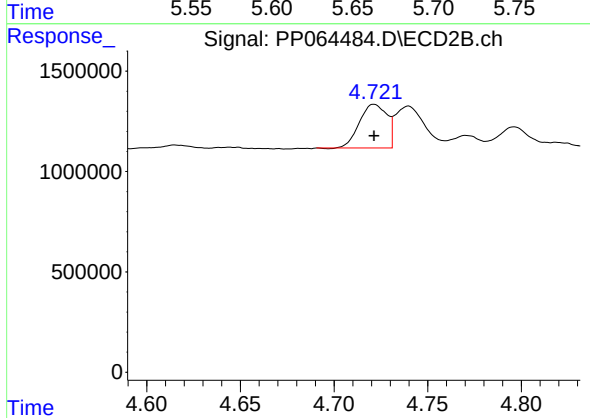
#21 AR-1248-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 3614329
Conc: 55.15 ng/ml

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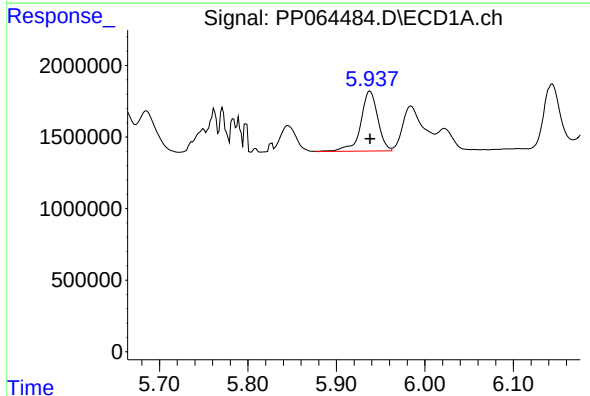
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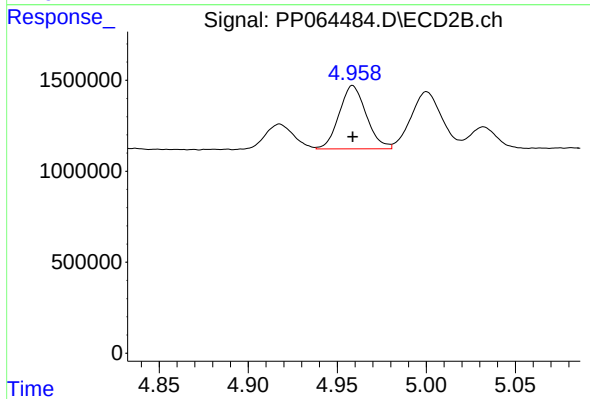
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 2210729
Conc: 48.28 ng/ml



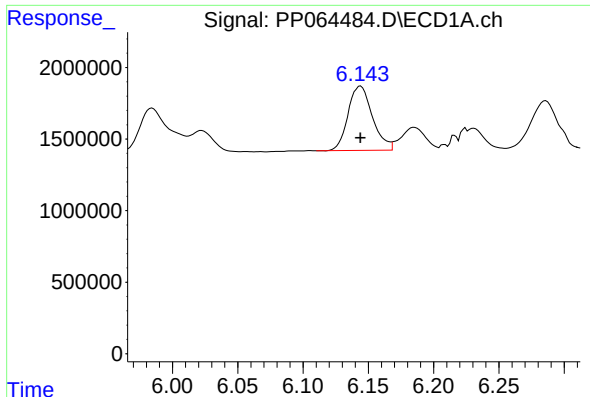
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 5616072
Conc: 56.42 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 3697800
Conc: 51.86 ng/ml



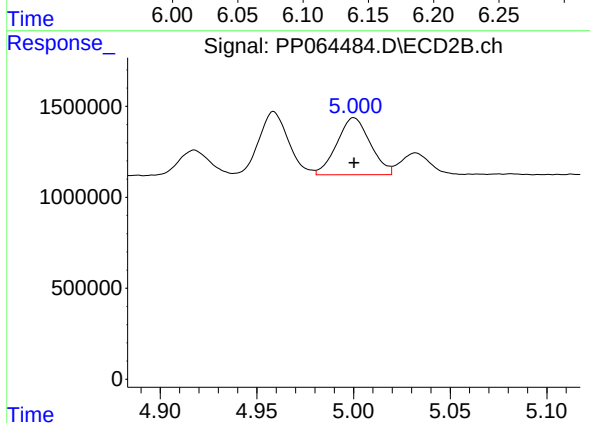
#23 AR-1248-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 5846656
Conc: 55.77 ng/ml

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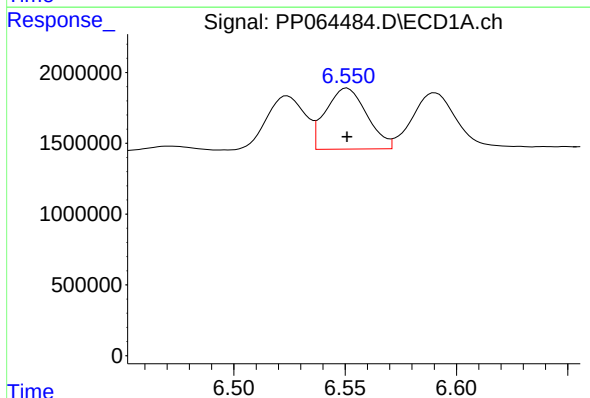
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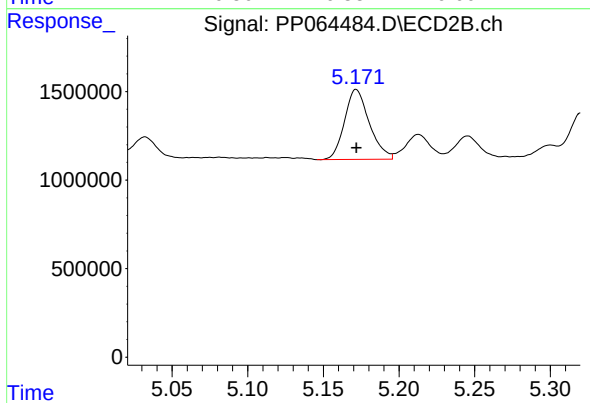
#23 AR-1248-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 3764546
Conc: 50.92 ng/ml



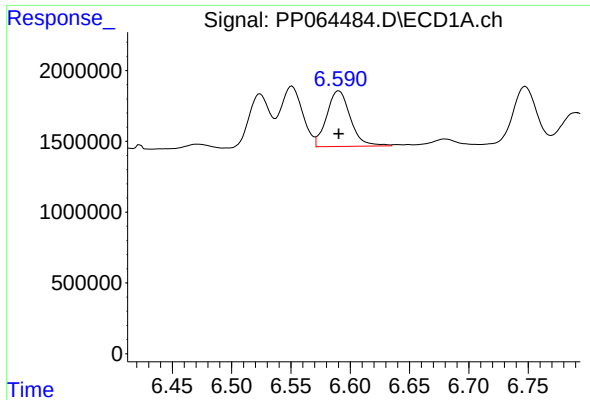
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 5563874
Conc: 55.18 ng/ml



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 4509269
Conc: 52.19 ng/ml



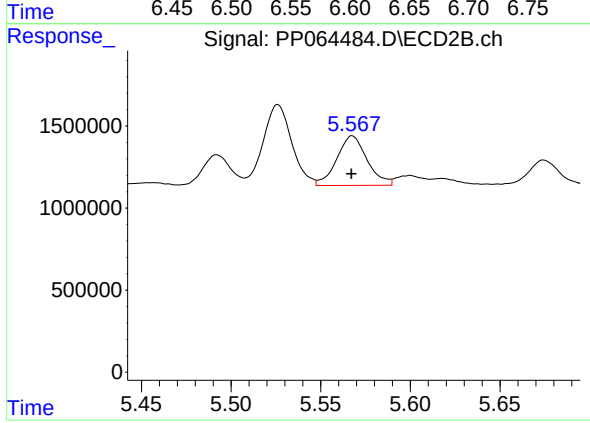
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 5466710
Conc: 53.79 ng/ml

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#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 3553118
Conc: 49.33 ng/ml m