

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 06:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 06:48:46 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	3.727	68476091	92255268	51.963	43.851
2) SA Decachlor...	10.239	8.851	49414763	79062014	48.947	48.440
Target Compounds						
21) L5 AR-1248-1	5.627	4.839	14987733	19650858	552.529	482.884m
22) L5 AR-1248-2	5.901	5.081	23616668	27046200	536.567	448.325
23) L5 AR-1248-3	6.105	5.123	25813207	29205851	531.041m	468.315
24) L5 AR-1248-4	6.510	5.298	24221430	33902606	473.262m	478.188m
25) L5 AR-1248-5	6.549	5.657	24454641	42797666	470.341m	477.085m

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

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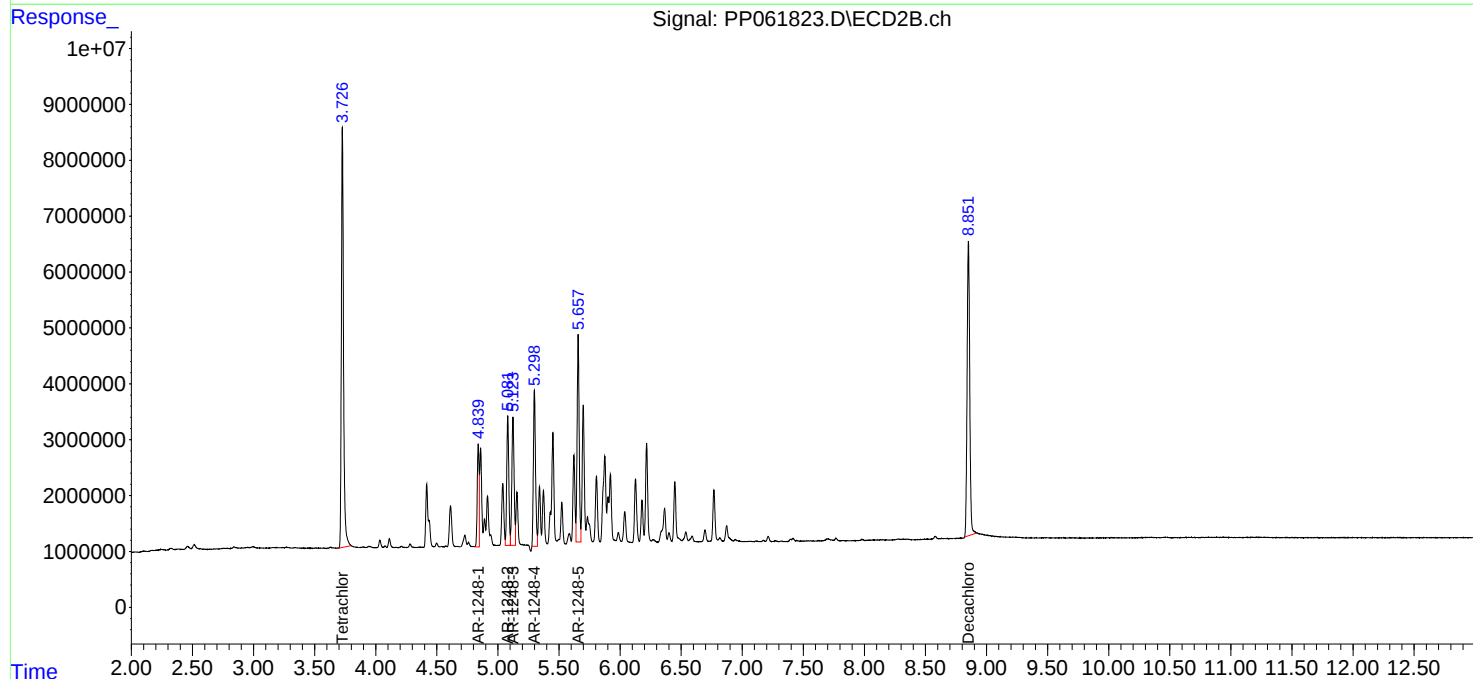
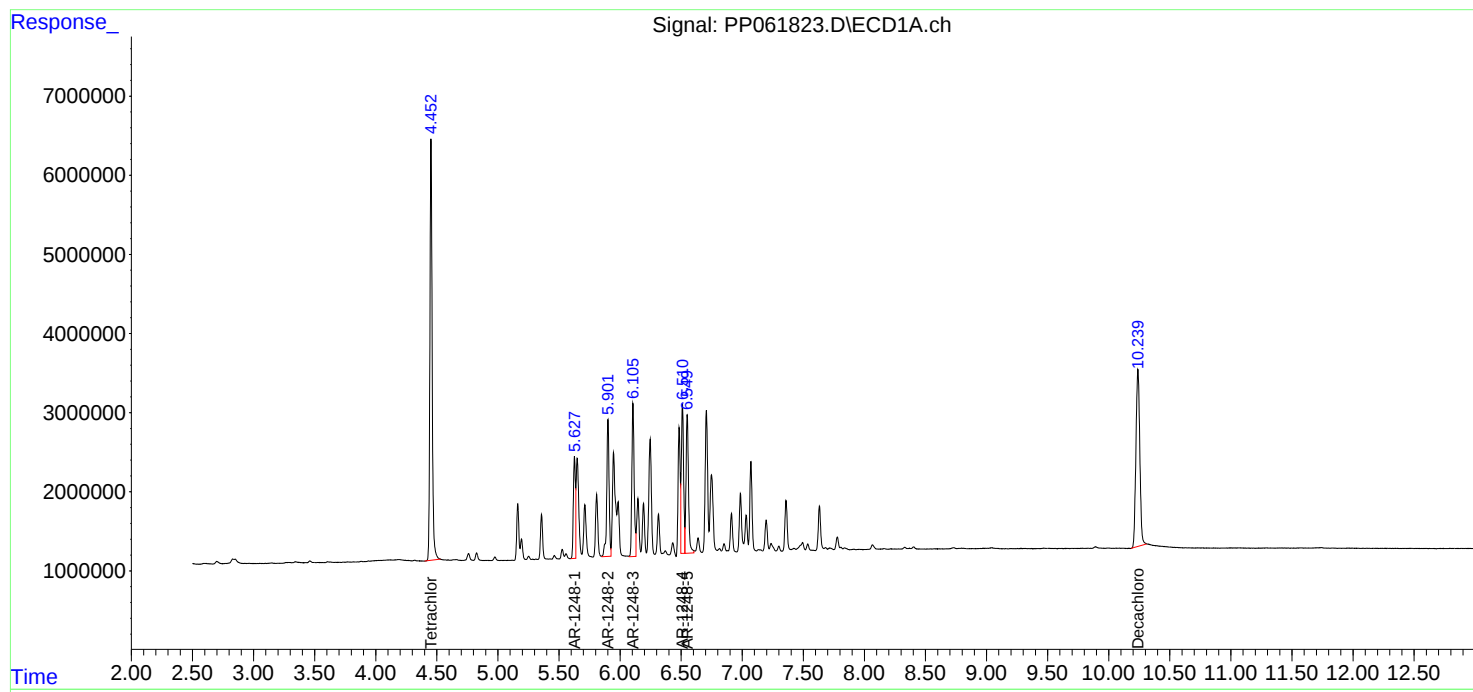
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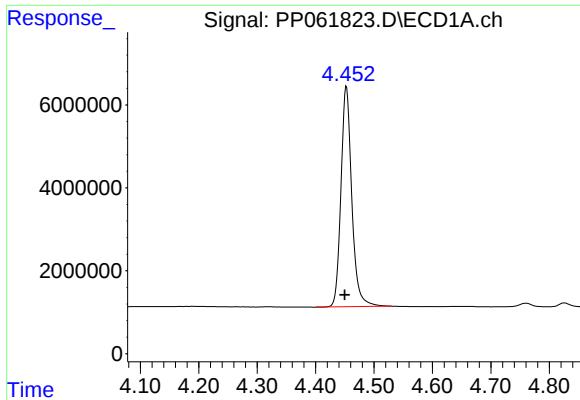
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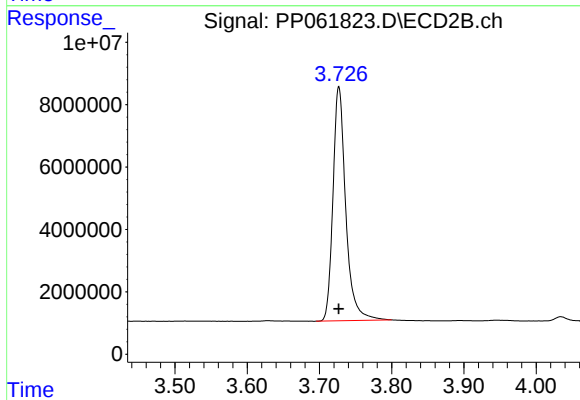
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 68476091
Conc: 51.96 ng/ml

Instrument :
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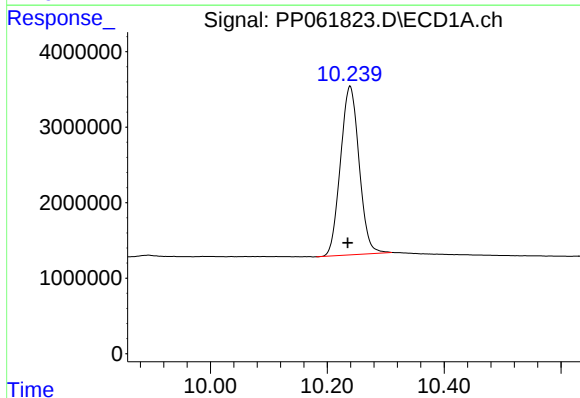
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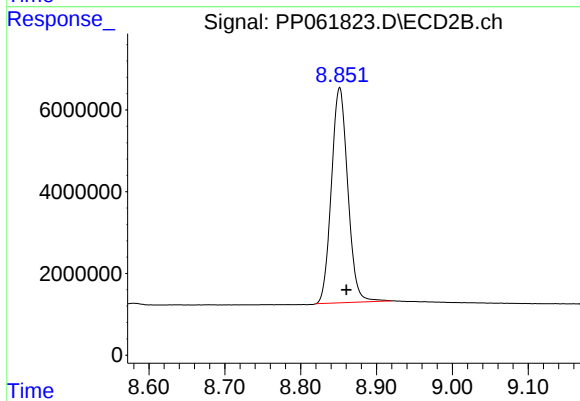
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 92255268
Conc: 43.85 ng/ml



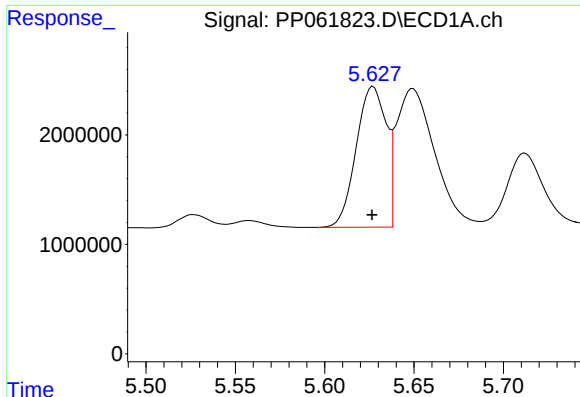
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 49414763
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 79062014
Conc: 48.44 ng/ml



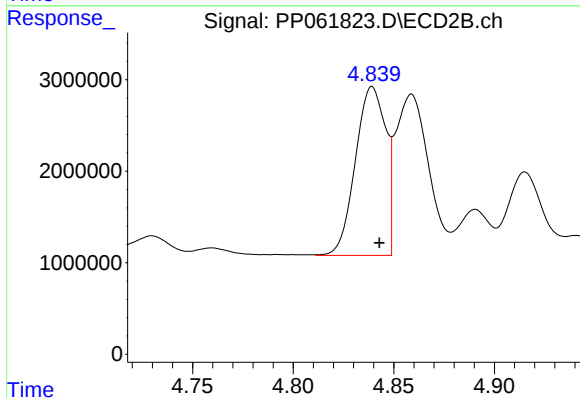
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 14987733
Conc: 552.53 ng/ml

Instrument :
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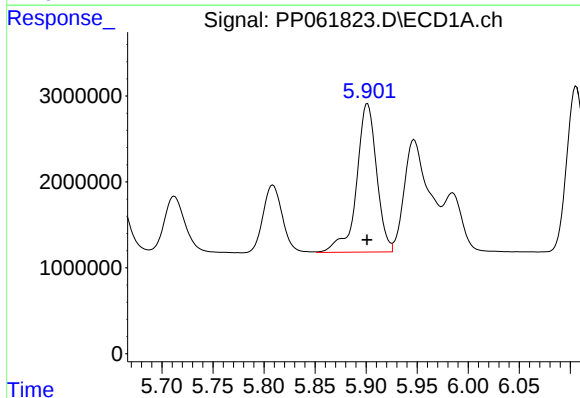
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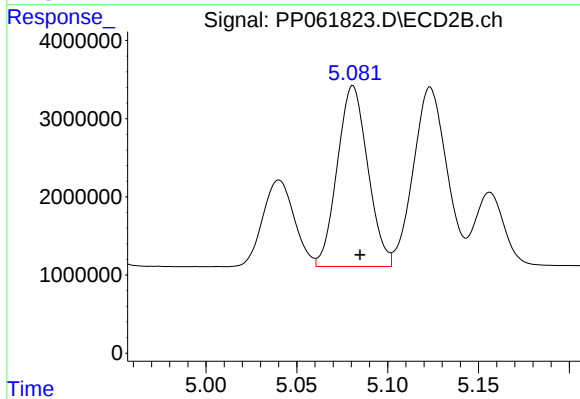
#21 AR-1248-1

R.T.: 4.839 min
Delta R.T.: -0.004 min
Response: 19650858
Conc: 482.88 ng/ml m



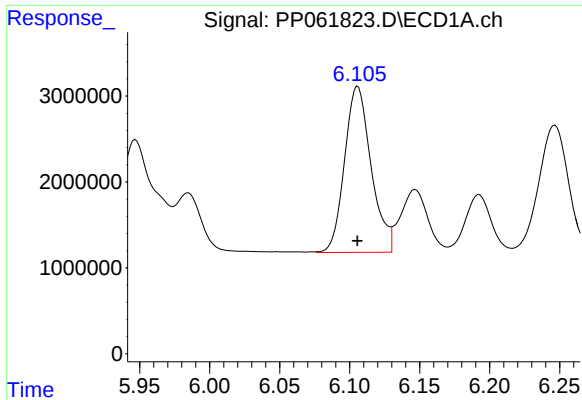
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 23616668
Conc: 536.57 ng/ml



#22 AR-1248-2

R.T.: 5.081 min
Delta R.T.: -0.004 min
Response: 27046200
Conc: 448.32 ng/ml



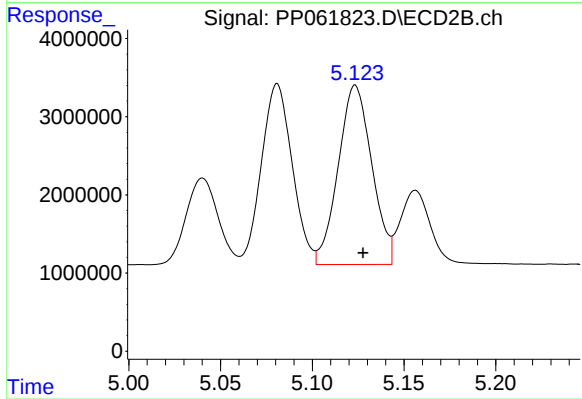
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 25813207
Conc: 531.04 ng/ml

Instrument :
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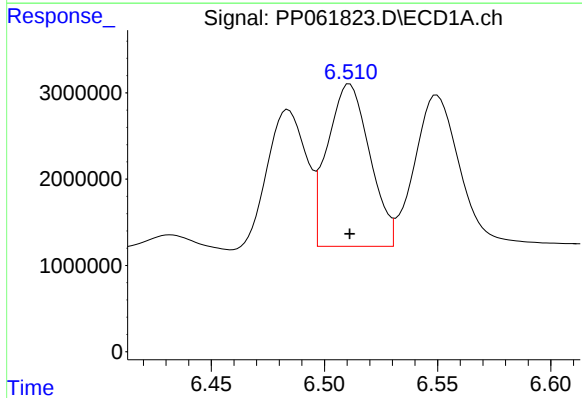
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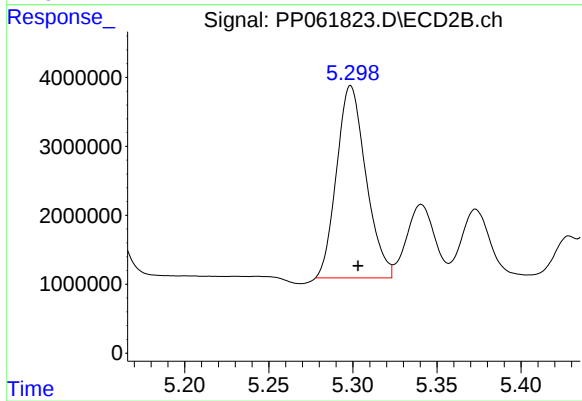
#23 AR-1248-3

R.T.: 5.123 min
Delta R.T.: -0.004 min
Response: 29205851
Conc: 468.32 ng/ml



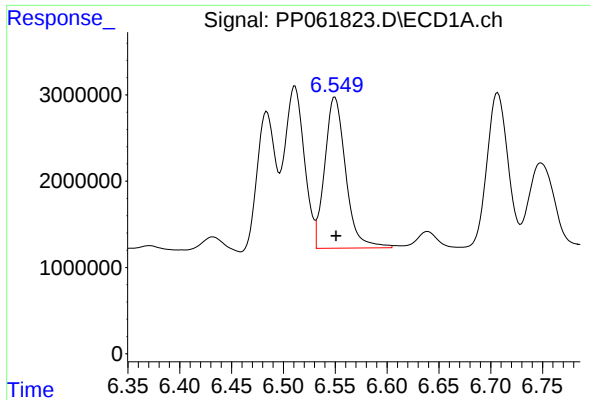
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 24221430
Conc: 473.26 ng/ml m



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 33902606
Conc: 478.19 ng/ml m



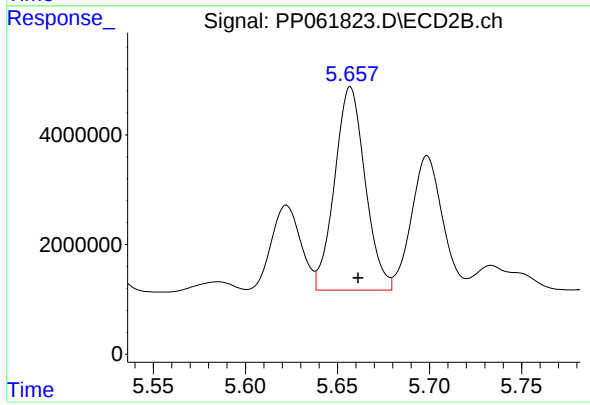
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 24454641
Conc: 470.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 42797666
Conc: 477.09 ng/ml m