

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102723\
 Data File : PP061298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 15:24
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 15:39:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 15:39:10 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...	4.559	3.694	11081648	7661976	4.479	4.914
2) SA Decachlor...	10.535	8.764	8976286	7864172	4.735	5.061
Target Compounds						
21) L5 AR-1248-1	5.752	4.793	2465294	1586627	50.518	51.055
22) L5 AR-1248-2	6.031	5.033	3745910	2223811	49.708	50.981
23) L5 AR-1248-3	6.239	5.074	3908089	2396375	46.861	51.562
24) L5 AR-1248-4	6.648	5.247	4568993	2883816	51.831	51.690m
25) L5 AR-1248-5	6.688	5.644	4348234	2446224	51.280	47.014

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

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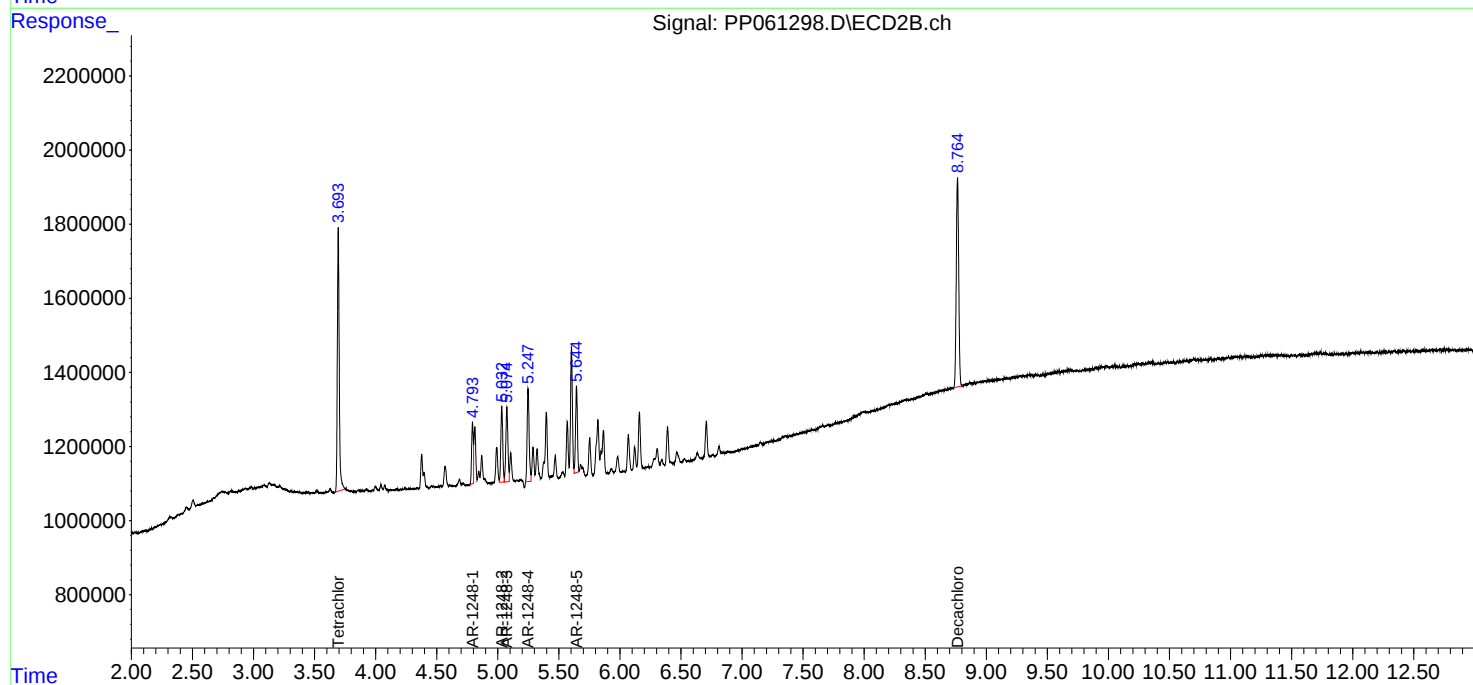
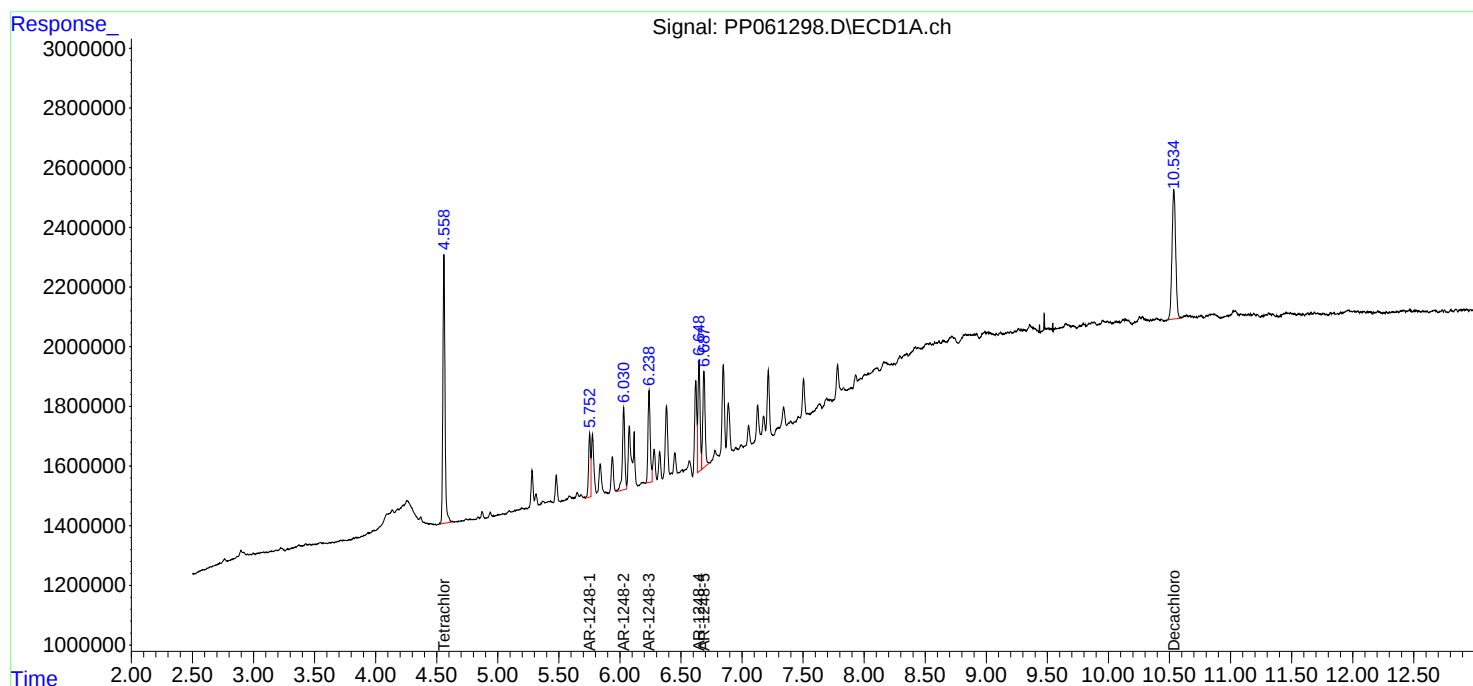
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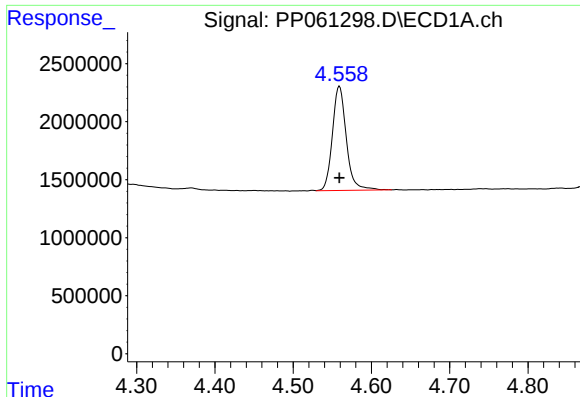
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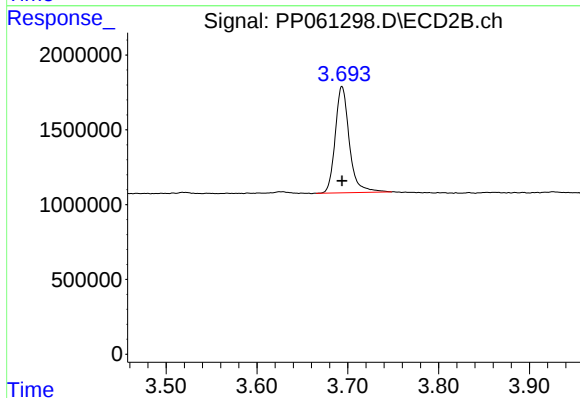
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 11081648
Conc: 4.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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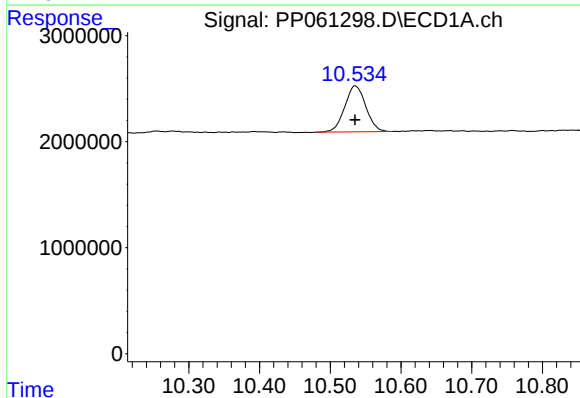
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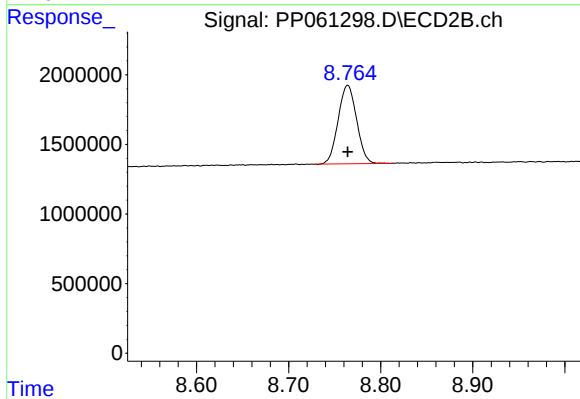
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 7661976
Conc: 4.91 ng/ml



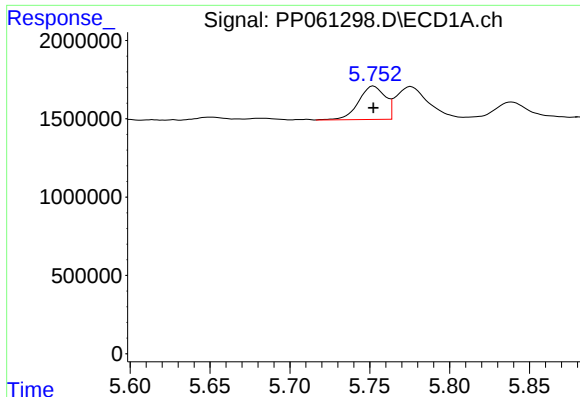
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.000 min
Response: 8976286
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 7864172
Conc: 5.06 ng/ml



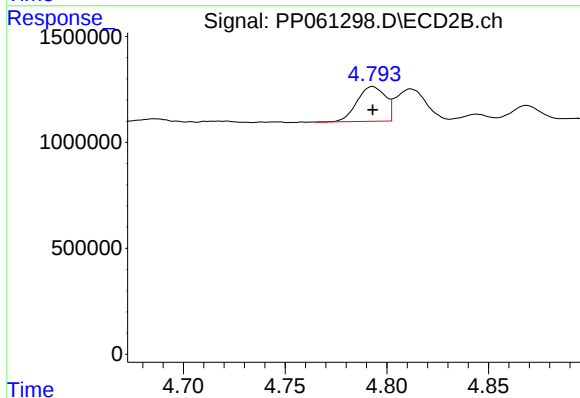
#21 AR-1248-1

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 2465294
Conc: 50.52 ng/ml

Instrument :
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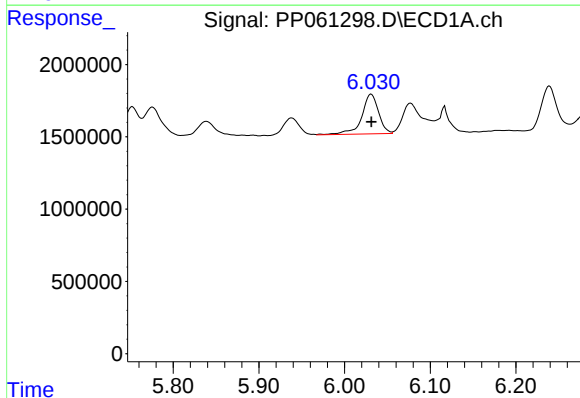
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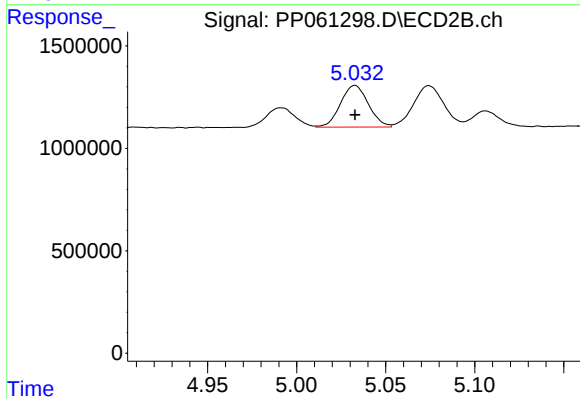
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 1586627
Conc: 51.05 ng/ml



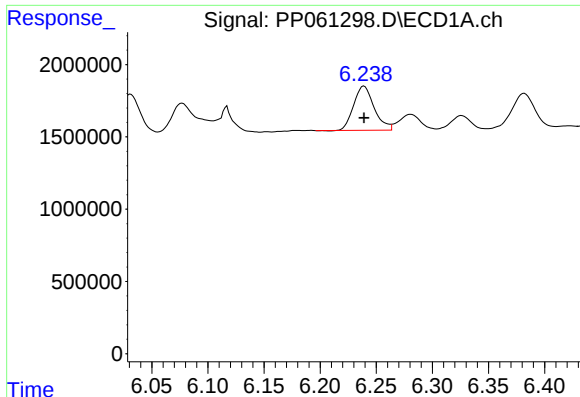
#22 AR-1248-2

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 3745910
Conc: 49.71 ng/ml



#22 AR-1248-2

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 2223811
Conc: 50.98 ng/ml



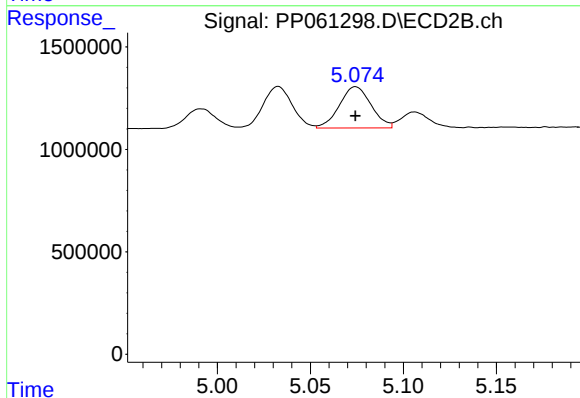
#23 AR-1248-3

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 3908089
Conc: 46.86 ng/ml

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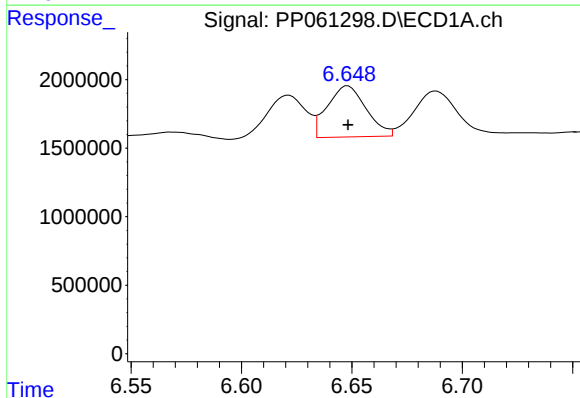
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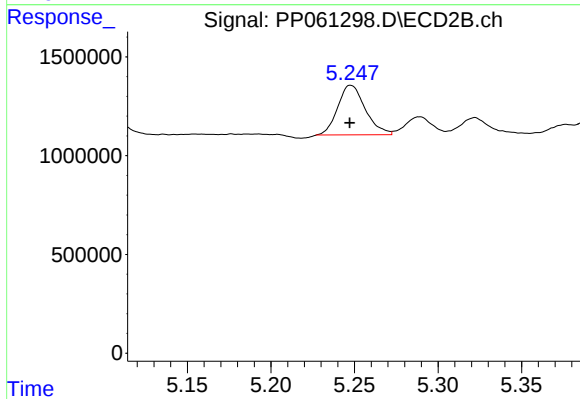
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 2396375
Conc: 51.56 ng/ml



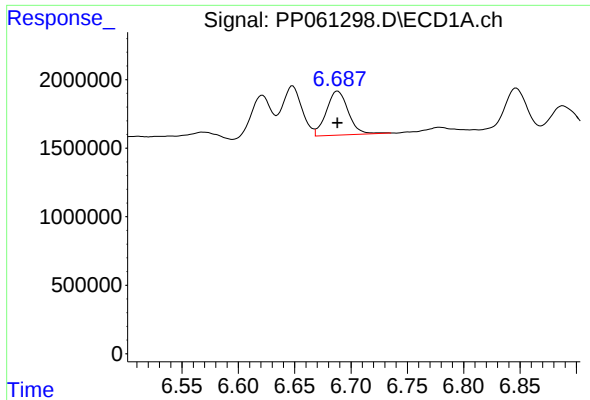
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 4568993
Conc: 51.83 ng/ml



#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 2883816
Conc: 51.69 ng/ml m



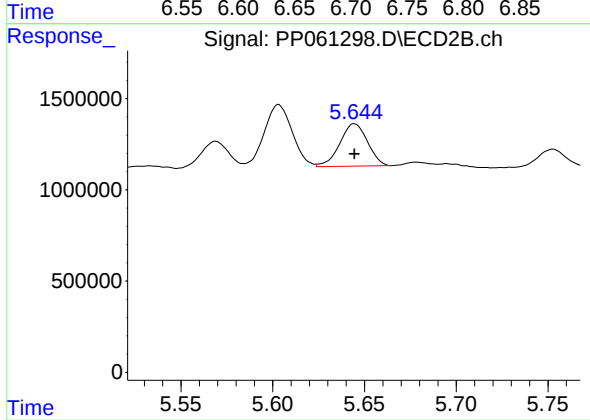
#25 AR-1248-5

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 4348234
Conc: 51.28 ng/ml

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#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 2446224
Conc: 47.01 ng/ml