

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 17:58
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:40:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 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...	4.399	3.685	87487929	152.9E6	42.984	44.594
2) SA Decachlor...	10.142	8.788	70819105	111.8E6	56.905m	49.904
Target Compounds						
21) L5 AR-1248-1	5.570	4.793	16571928	30401146	440.377	461.413m
22) L5 AR-1248-2	5.846	5.034	24734512	42353220	419.828	439.724
23) L5 AR-1248-3	6.049	5.077	27842221	44910785	424.074	442.938
24) L5 AR-1248-4	6.454	5.252	28592430	53515116	426.061	445.682
25) L5 AR-1248-5	6.493	5.652	27669918	48344779	421.487	446.370

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

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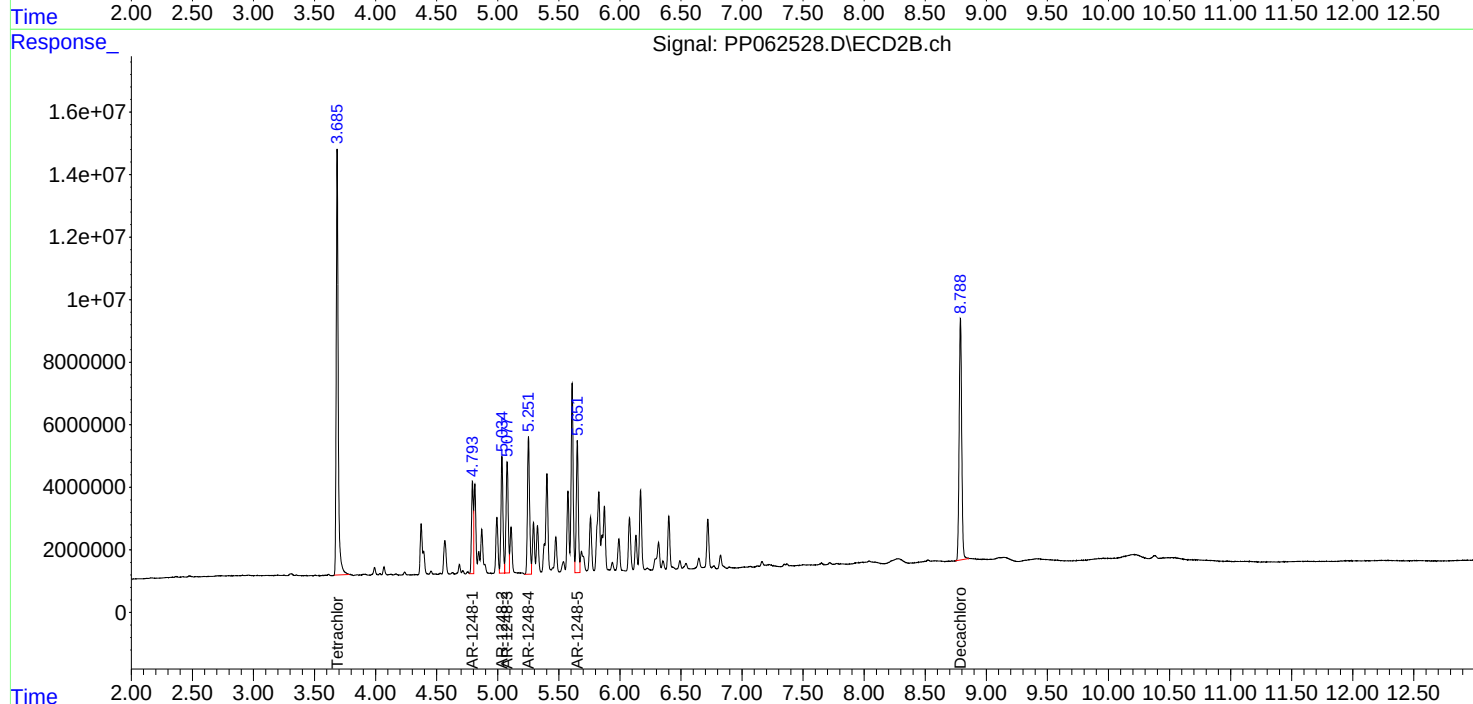
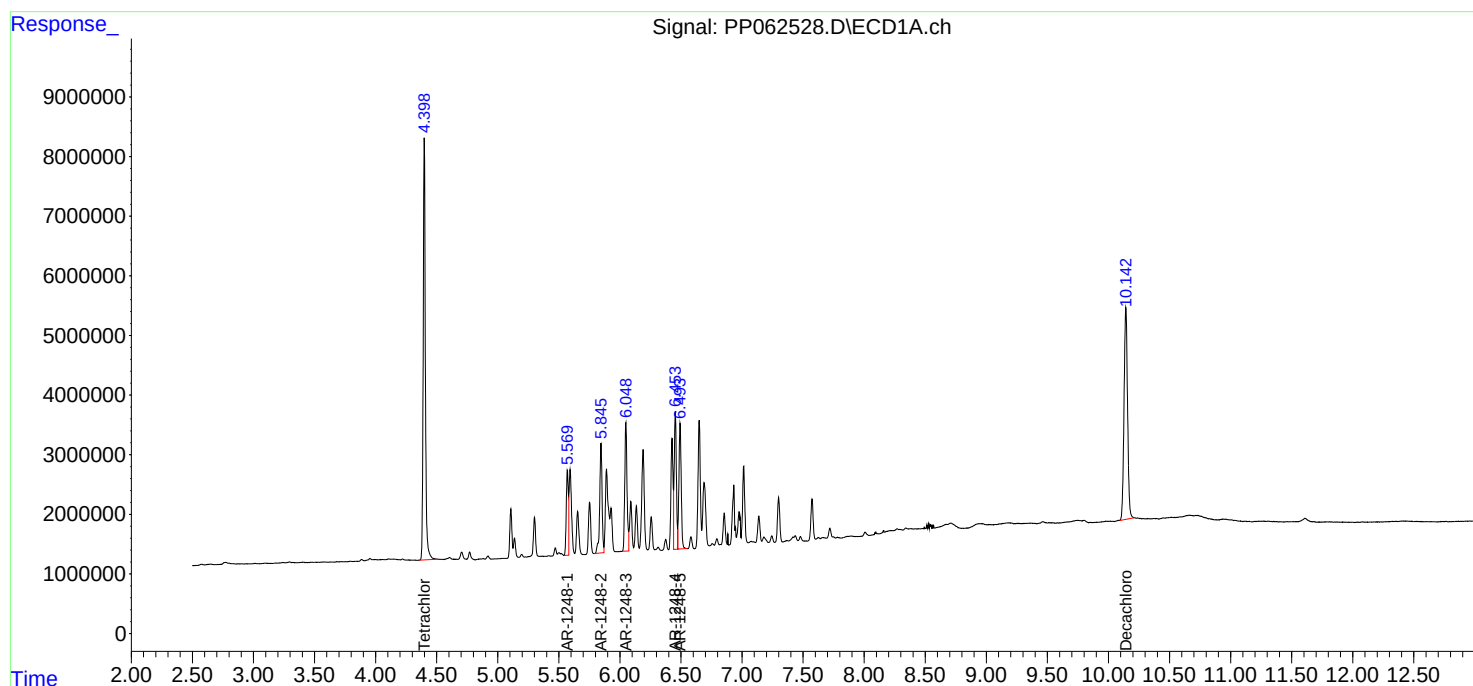
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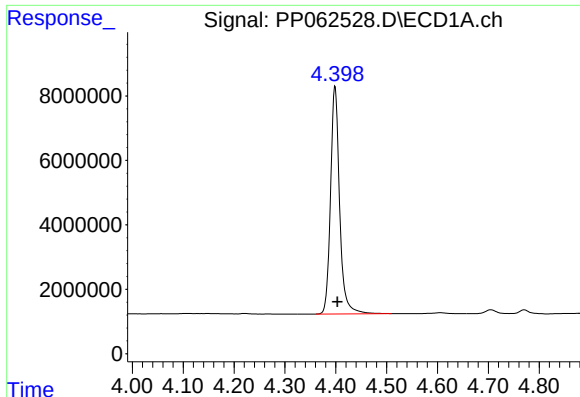
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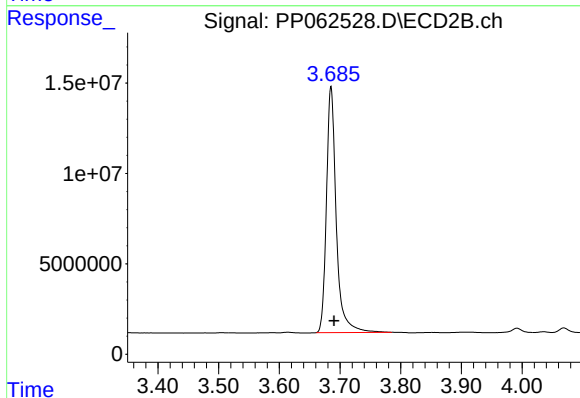
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 87487929
Conc: 42.98 ng/ml

Instrument :
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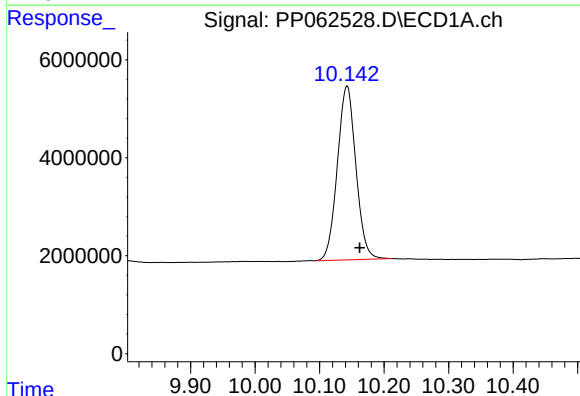
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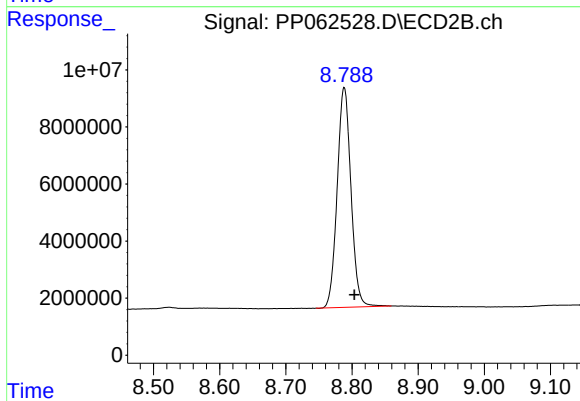
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.005 min
Response: 152922062
Conc: 44.59 ng/ml



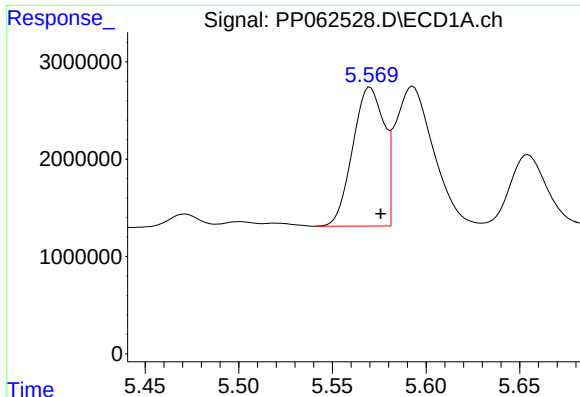
#2 Decachlorobiphenyl

R.T.: 10.142 min
Delta R.T.: -0.020 min
Response: 70819105
Conc: 56.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.016 min
Response: 111767208
Conc: 49.90 ng/ml



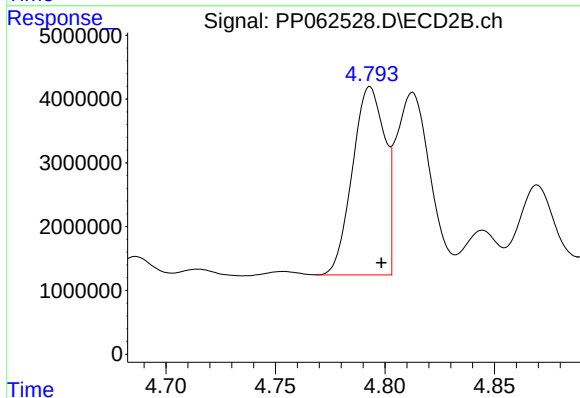
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 16571928
Conc: 440.38 ng/ml

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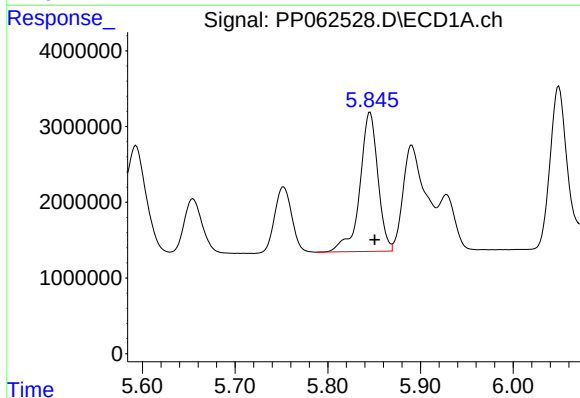
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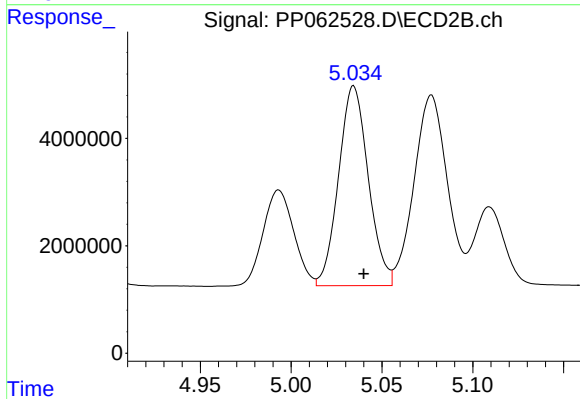
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 30401146
Conc: 461.41 ng/ml m



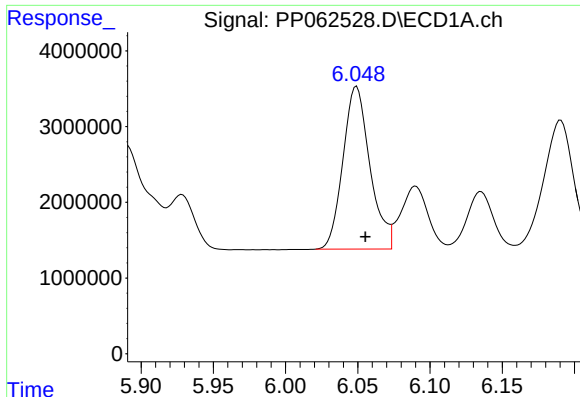
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 24734512
Conc: 419.83 ng/ml



#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: -0.006 min
Response: 42353220
Conc: 439.72 ng/ml



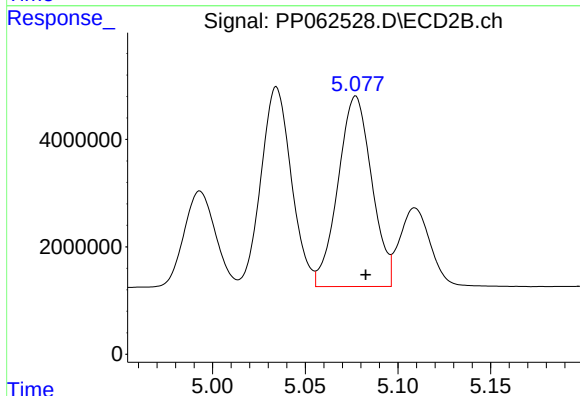
#23 AR-1248-3

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 27842221
Conc: 424.07 ng/ml

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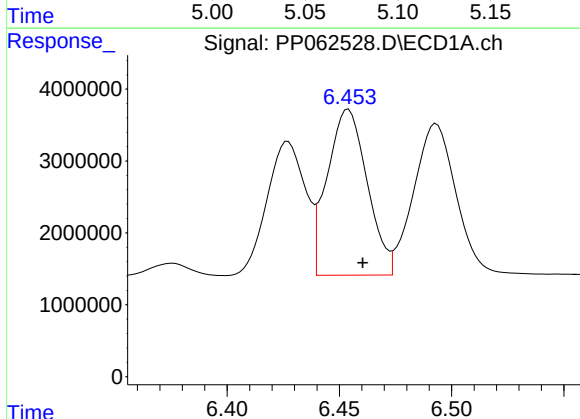
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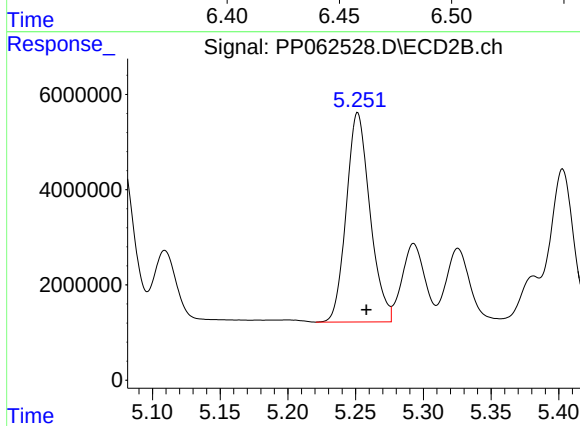
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 44910785
Conc: 442.94 ng/ml



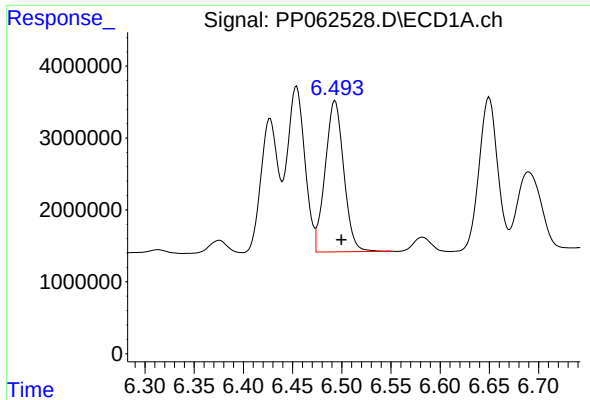
#24 AR-1248-4

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 28592430
Conc: 426.06 ng/ml



#24 AR-1248-4

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 53515116
Conc: 445.68 ng/ml



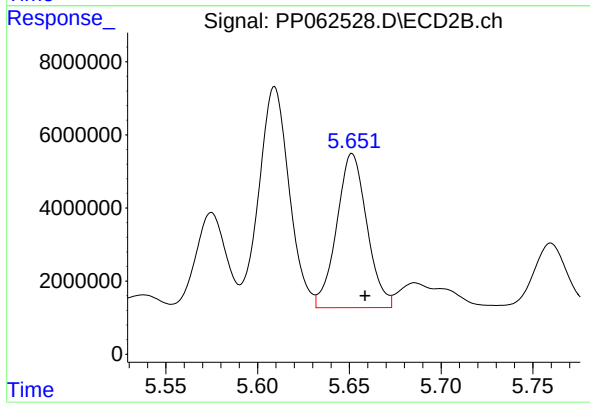
#25 AR-1248-5

R.T.: 6.493 min
Delta R.T.: -0.007 min
Response: 27669918
Conc: 421.49 ng/ml

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#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 48344779
Conc: 446.37 ng/ml