

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062024\
 Data File : P0104383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 18:49
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:01:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 01:47:32 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...	4.405	3.547	34904127	6724334	4.456	4.411
2) SA Decachlor...	10.105	8.462	27049451	15968627	4.766	4.932
Target Compounds						
21) L5 AR-1248-1	5.564	4.606	8850013	1408054	50.230m	49.844
22) L5 AR-1248-2	5.837	4.838	11398133	1749882	47.581m	51.189
23) L5 AR-1248-3	6.039	4.878	12771639	1821387	49.085m	46.966
24) L5 AR-1248-4	6.442	5.047	14943289	2748947	52.419m	53.740
25) L5 AR-1248-5	6.480	5.432	14726008	2698535	53.319m	46.804m

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

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ALS Vial : 19 Sample Multiplier: 1

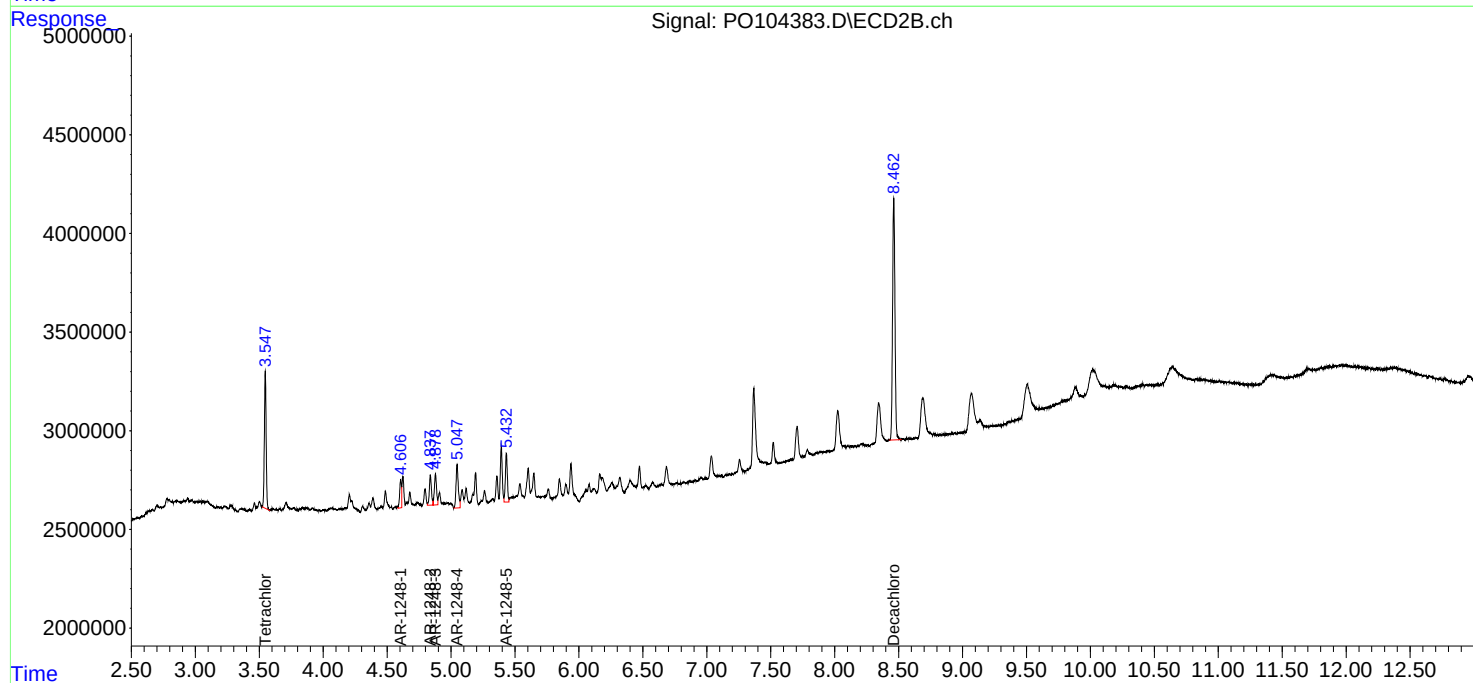
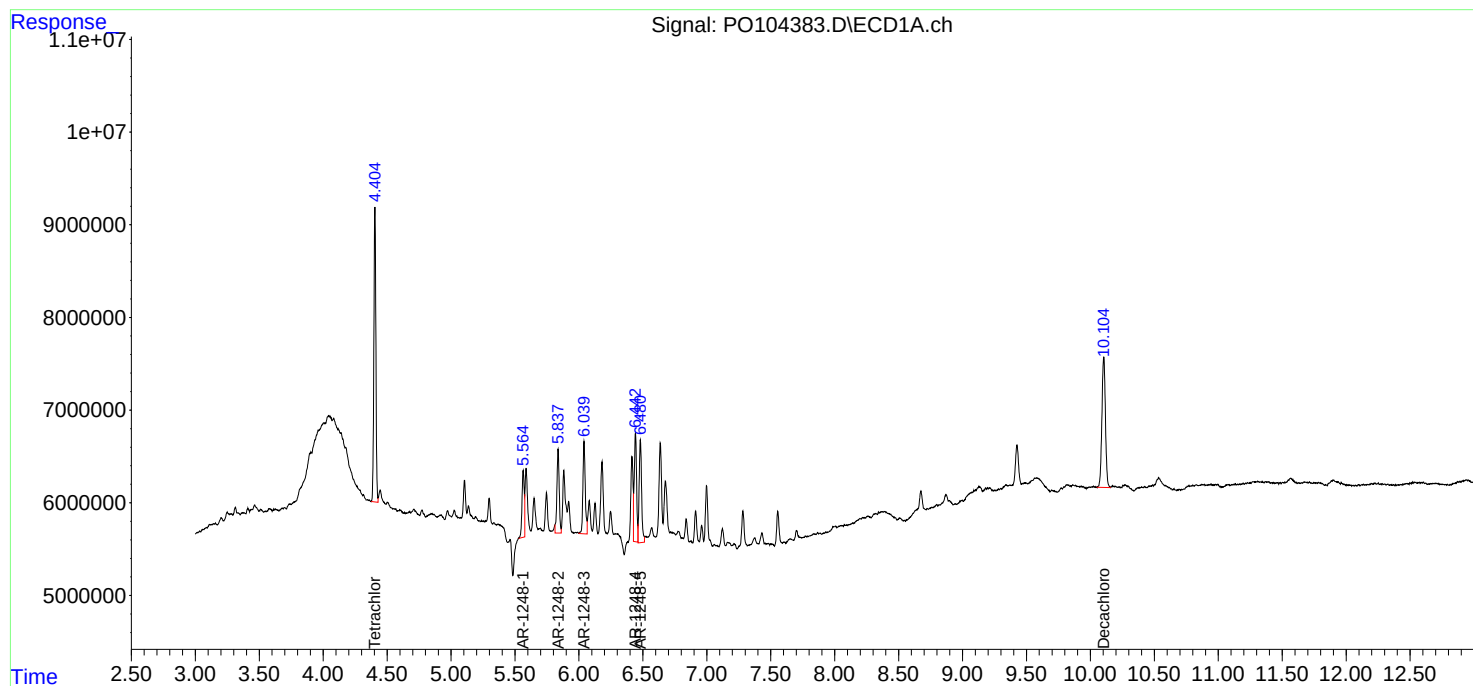
Instrument :
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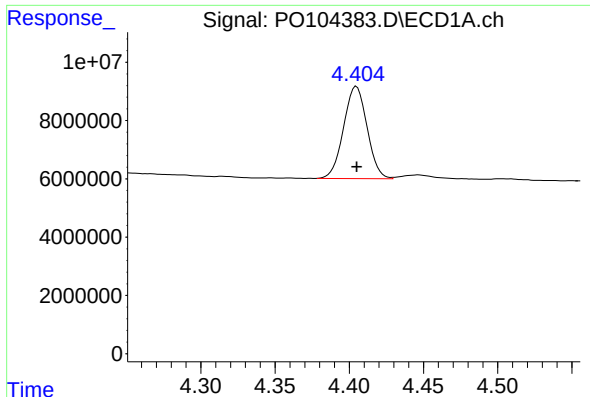
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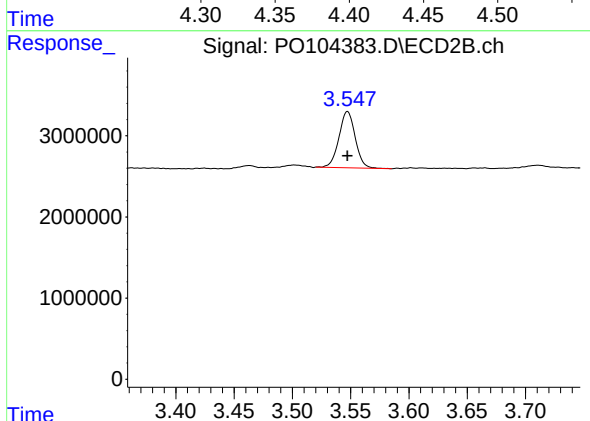
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 34904127
Conc: 4.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

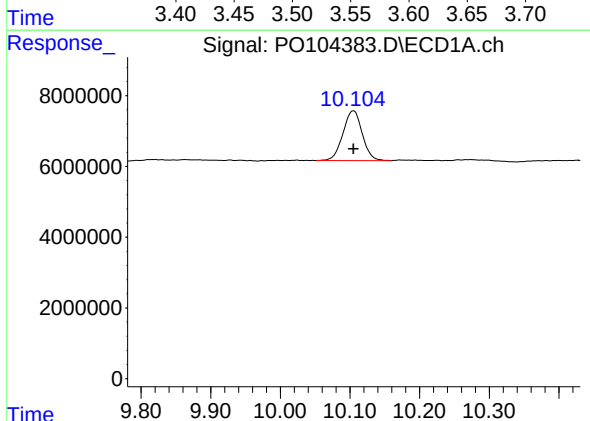
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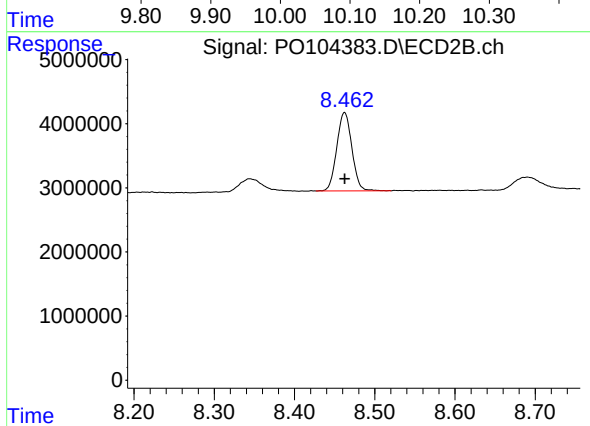
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 6724334
Conc: 4.41 ng/ml



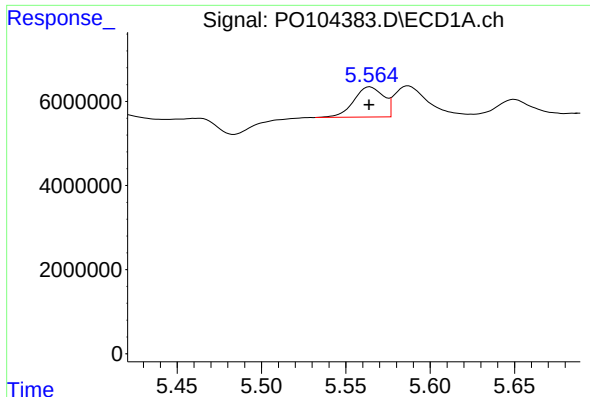
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.000 min
Response: 27049451
Conc: 4.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 15968627
Conc: 4.93 ng/ml



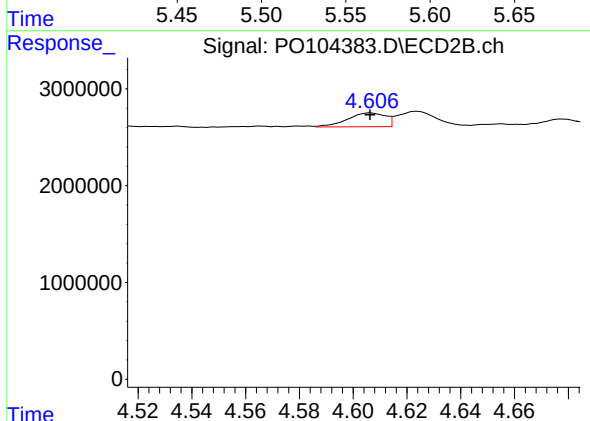
#21 AR-1248-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 8850013
Conc: 50.23 ng/ml

Instrument :
ECD_O
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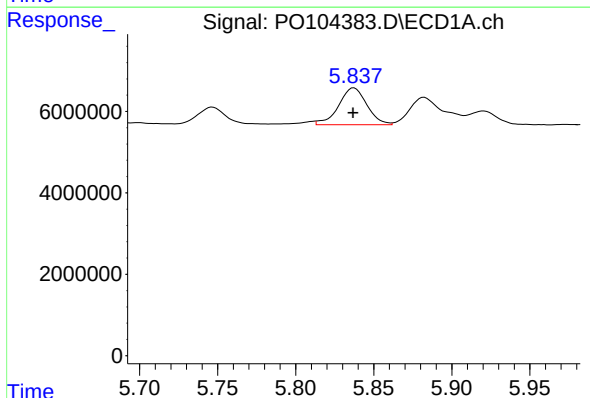
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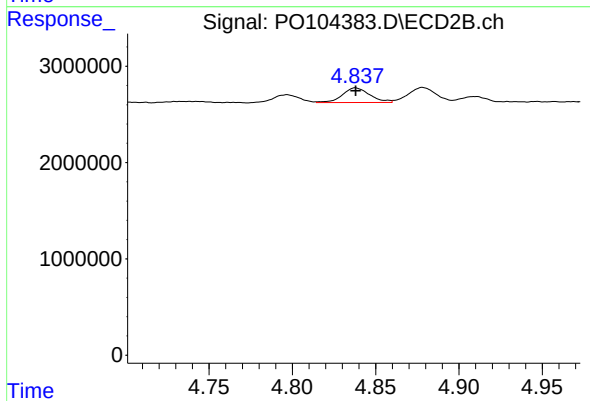
#21 AR-1248-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 1408054
Conc: 49.84 ng/ml



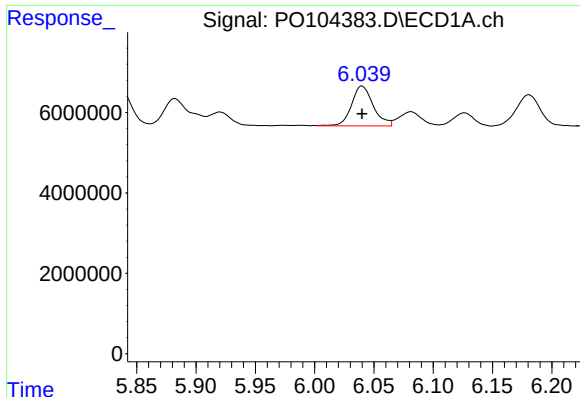
#22 AR-1248-2

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 11398133
Conc: 47.58 ng/ml m



#22 AR-1248-2

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 1749882
Conc: 51.19 ng/ml



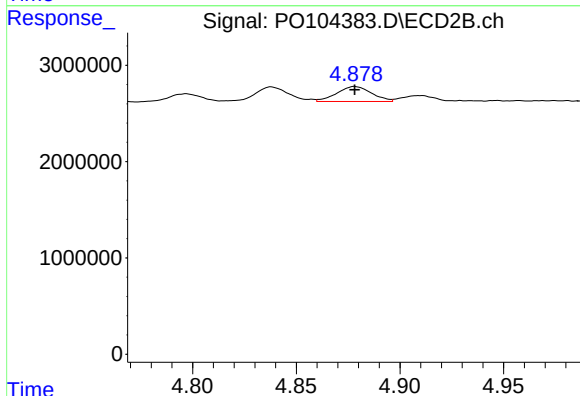
#23 AR-1248-3

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 12771639
Conc: 49.09 ng/ml

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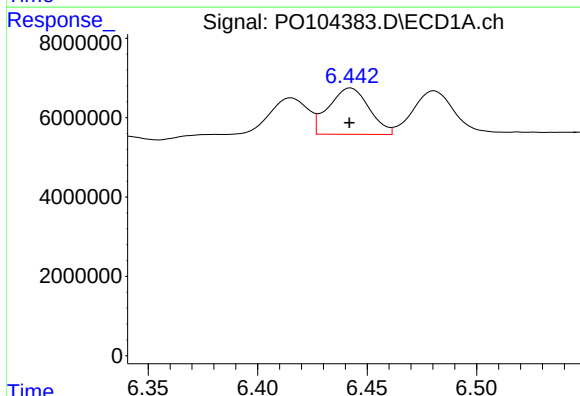
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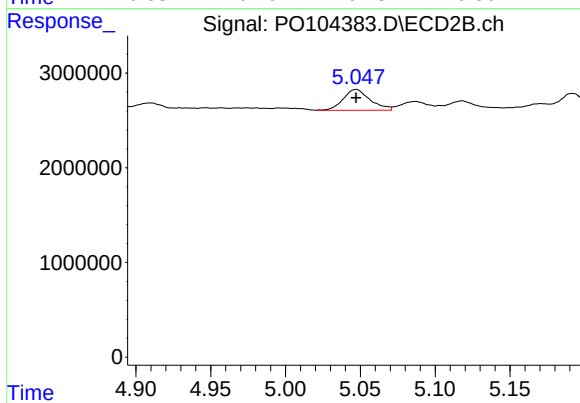
#23 AR-1248-3

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 1821387
Conc: 46.97 ng/ml



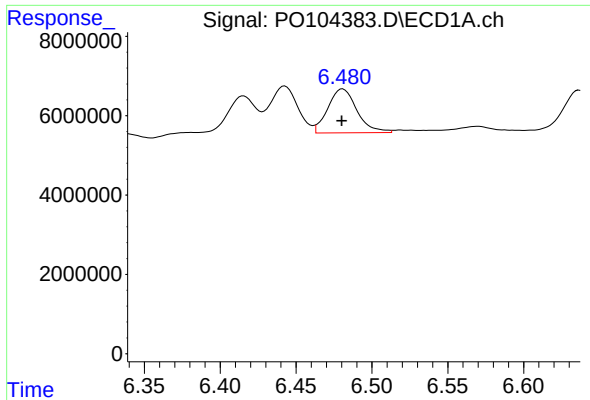
#24 AR-1248-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 14943289
Conc: 52.42 ng/ml m



#24 AR-1248-4

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 2748947
Conc: 53.74 ng/ml



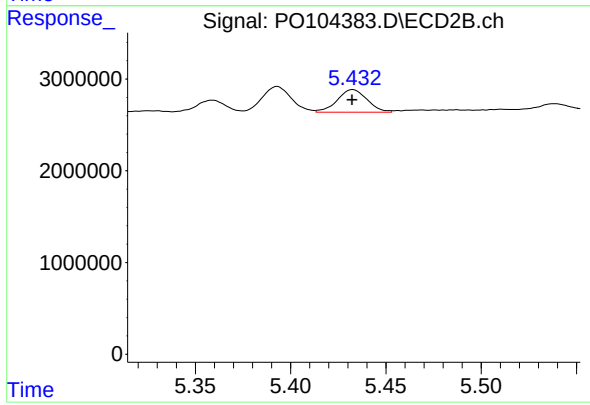
#25 AR-1248-5

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 14726008
Conc: 53.32 ng/ml

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#25 AR-1248-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 2698535
Conc: 46.80 ng/ml m