

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062024\
 Data File : P0104378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 17:26
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

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 01:42:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 01:42:23 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	36403349	6776944	4.532	4.455
2) SA Decachlor...	10.106	8.462	27379959	16583544	4.801	5.080
Target Compounds						
16) L4 AR-1242-1	5.564	4.606	11287696	1730285	49.096m	47.177
17) L4 AR-1242-2	5.587	4.624	16132101	2982656	49.932m	48.390
18) L4 AR-1242-3	5.649	4.796	10559137	1549842	50.073m	45.270
19) L4 AR-1242-4	5.747	4.879	8313193	1342459	49.321m	49.433
20) L4 AR-1242-5	6.480	5.393	8939897	1864560	52.054m	50.464

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

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ALS Vial : 14 Sample Multiplier: 1

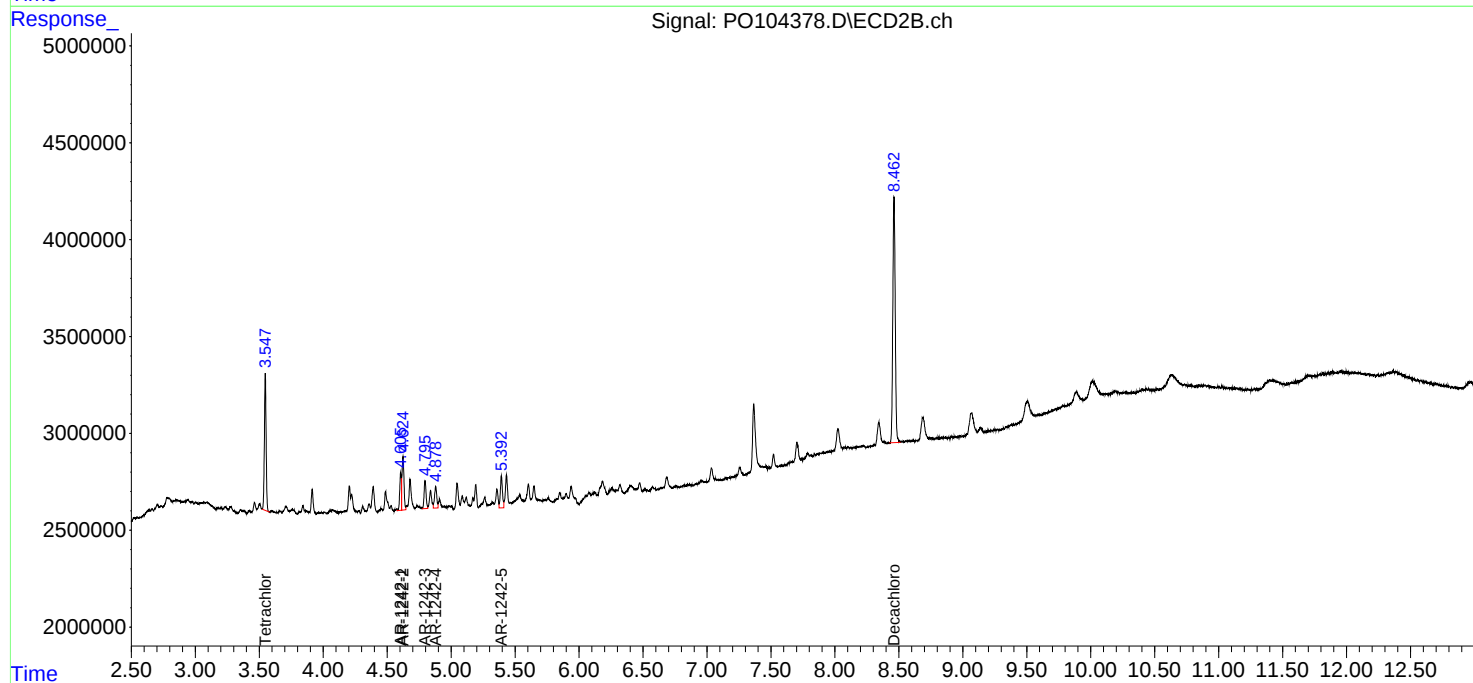
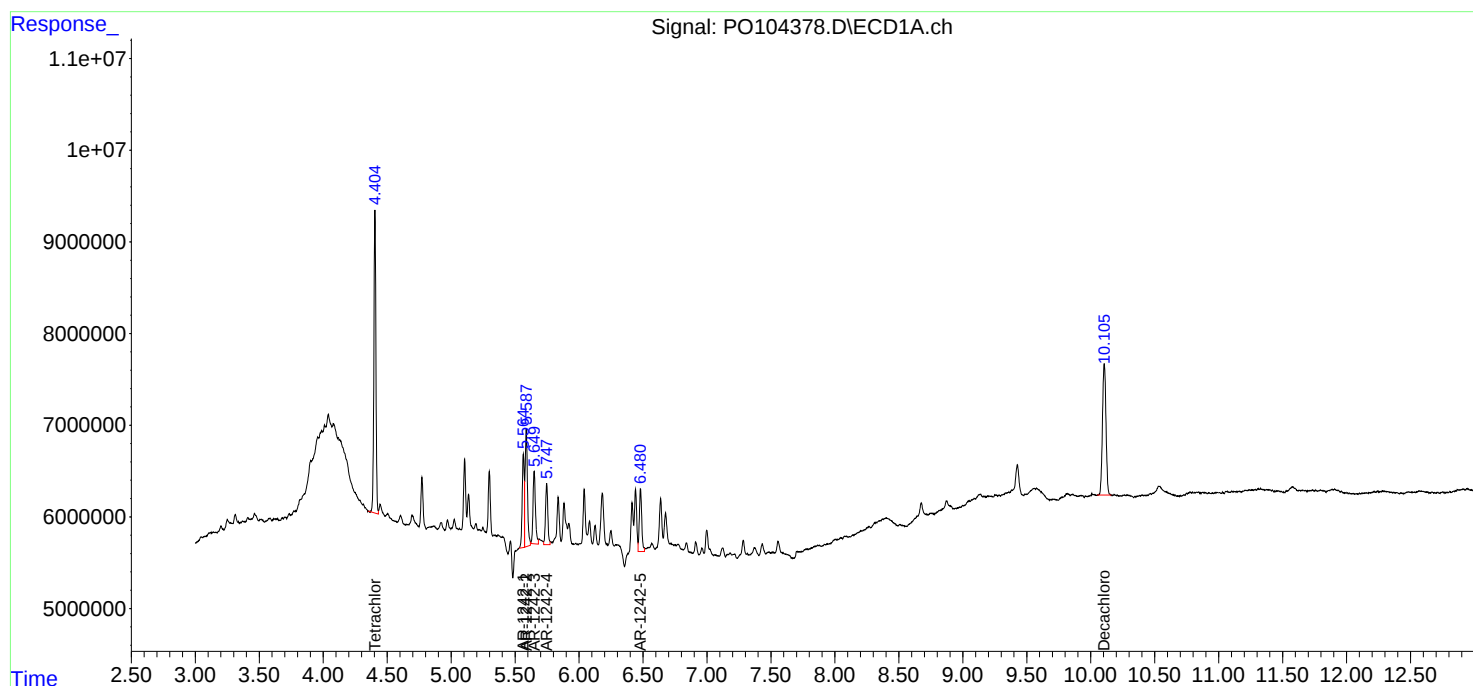
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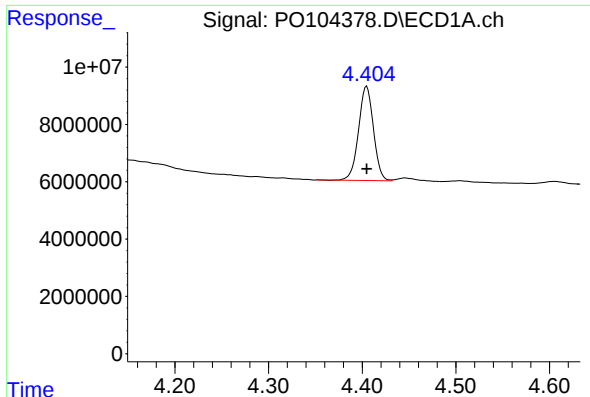
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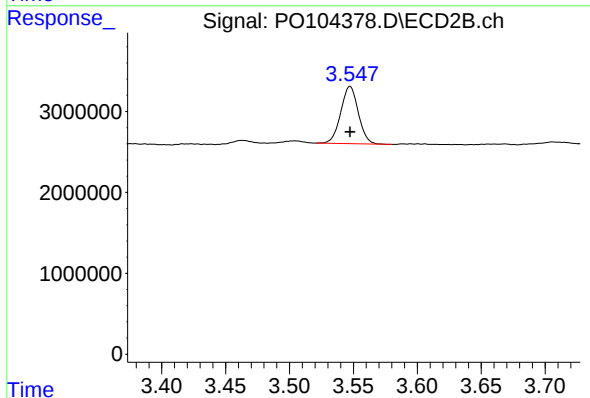
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 36403349
Conc: 4.53 ng/ml

Instrument :
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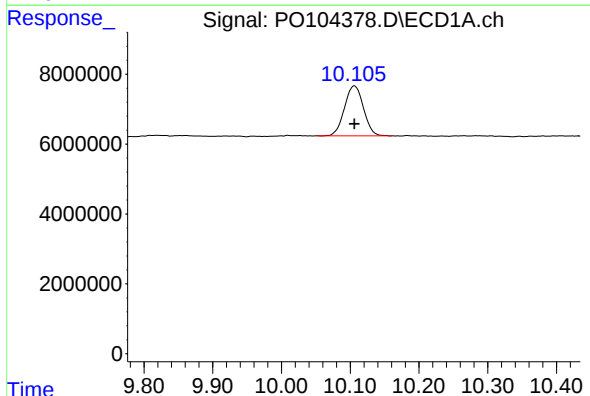
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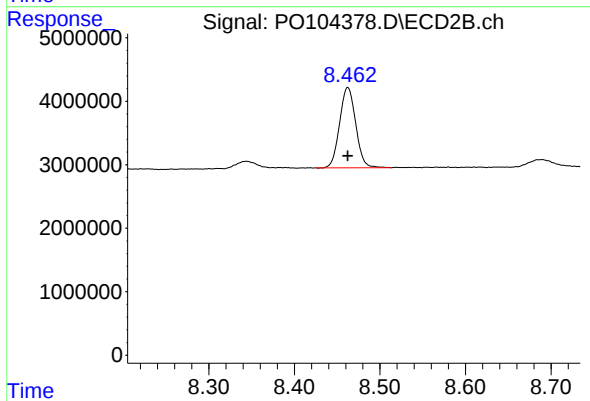
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 6776944
Conc: 4.46 ng/ml



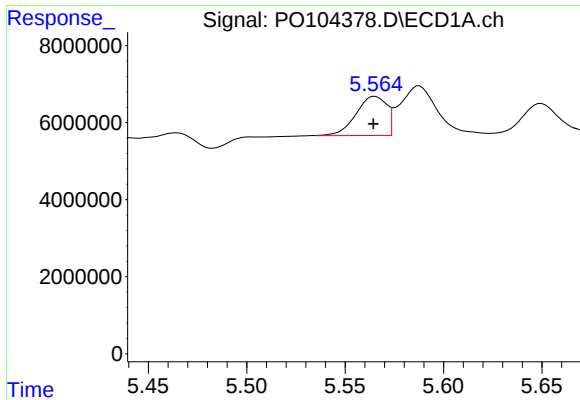
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: 0.000 min
Response: 27379959
Conc: 4.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 16583544
Conc: 5.08 ng/ml



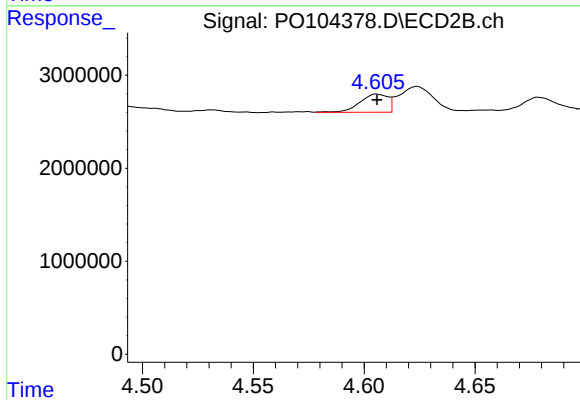
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 11287696
Conc: 49.10 ng/ml

Instrument :
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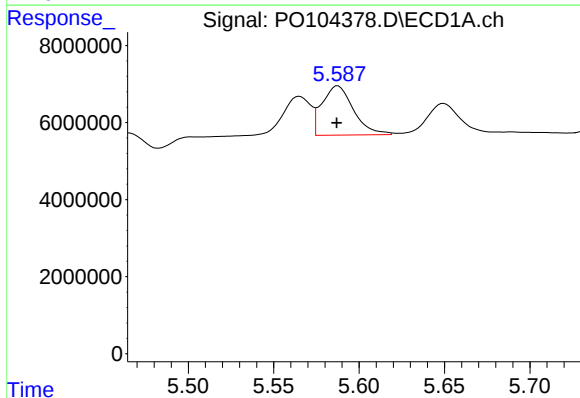
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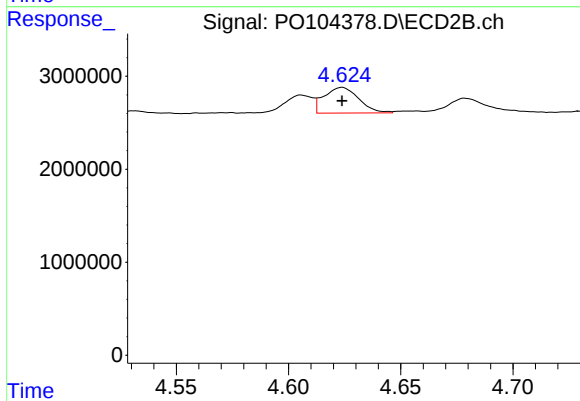
#16 AR-1242-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 1730285
Conc: 47.18 ng/ml



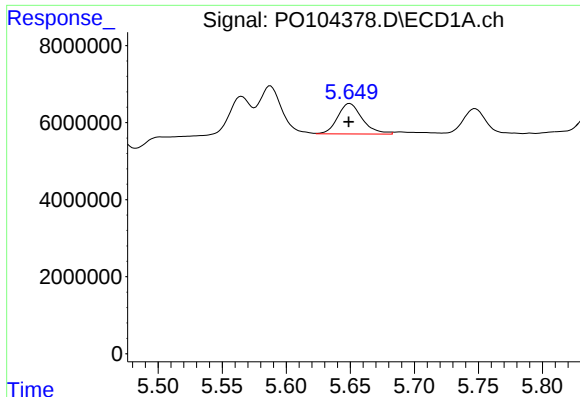
#17 AR-1242-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 16132101
Conc: 49.93 ng/ml m



#17 AR-1242-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 2982656
Conc: 48.39 ng/ml



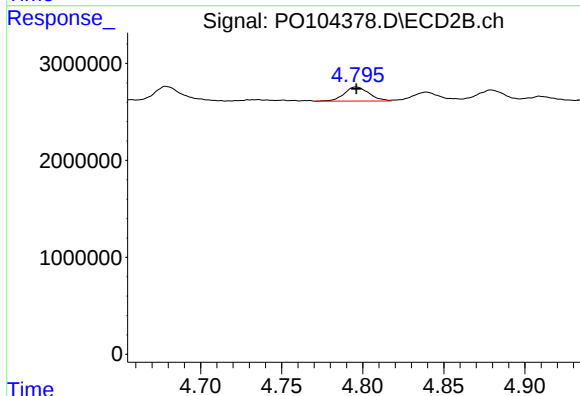
#18 AR-1242-3

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 10559137
Conc: 50.07 ng/ml

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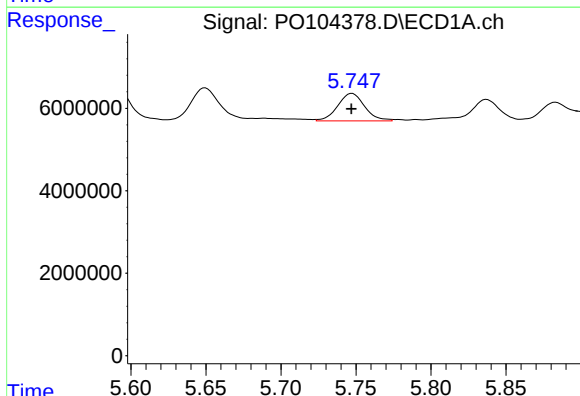
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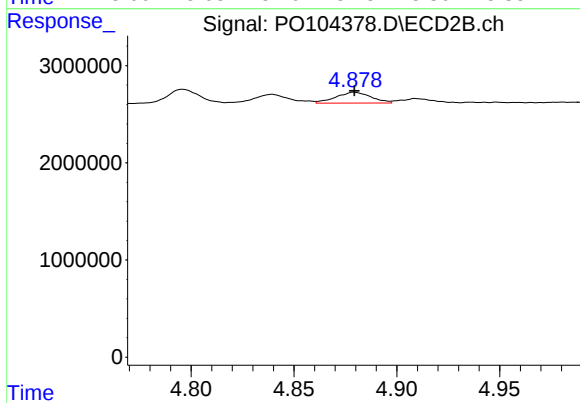
#18 AR-1242-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 1549842
Conc: 45.27 ng/ml



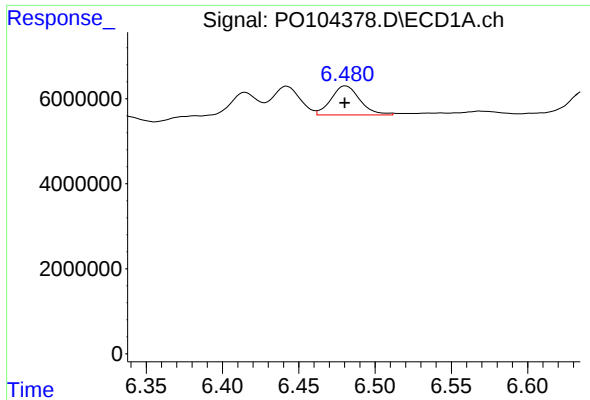
#19 AR-1242-4

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 8313193
Conc: 49.32 ng/ml m



#19 AR-1242-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 1342459
Conc: 49.43 ng/ml



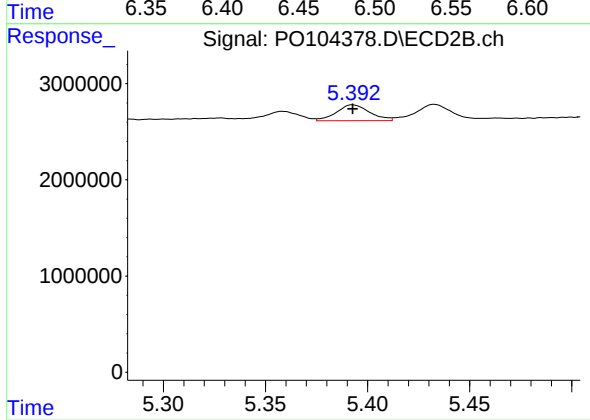
#20 AR-1242-5

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 8939897
Conc: 52.05 ng/ml

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#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 1864560
Conc: 50.46 ng/ml