

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082823\
 Data File : P0097457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 05:39
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 06:00:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 06:00:04 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...	4.446	3.628	16121782	3044155	4.563	4.284
2) SA Decachlor...	10.297	8.675	8471779	2800296	4.488	4.665
Target Compounds						
16) L4 AR-1242-1	5.623	4.721	3720333	869975	45.935	45.099
17) L4 AR-1242-2	5.646	4.739	5867170	1208275	46.980	44.390
18) L4 AR-1242-3	5.709	4.917	3768860	609225	45.839	42.453
19) L4 AR-1242-4	5.807	5.002	2786156	724470	44.383	45.741
20) L4 AR-1242-5	6.553	5.527	3310623	805572	51.331m	45.646

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

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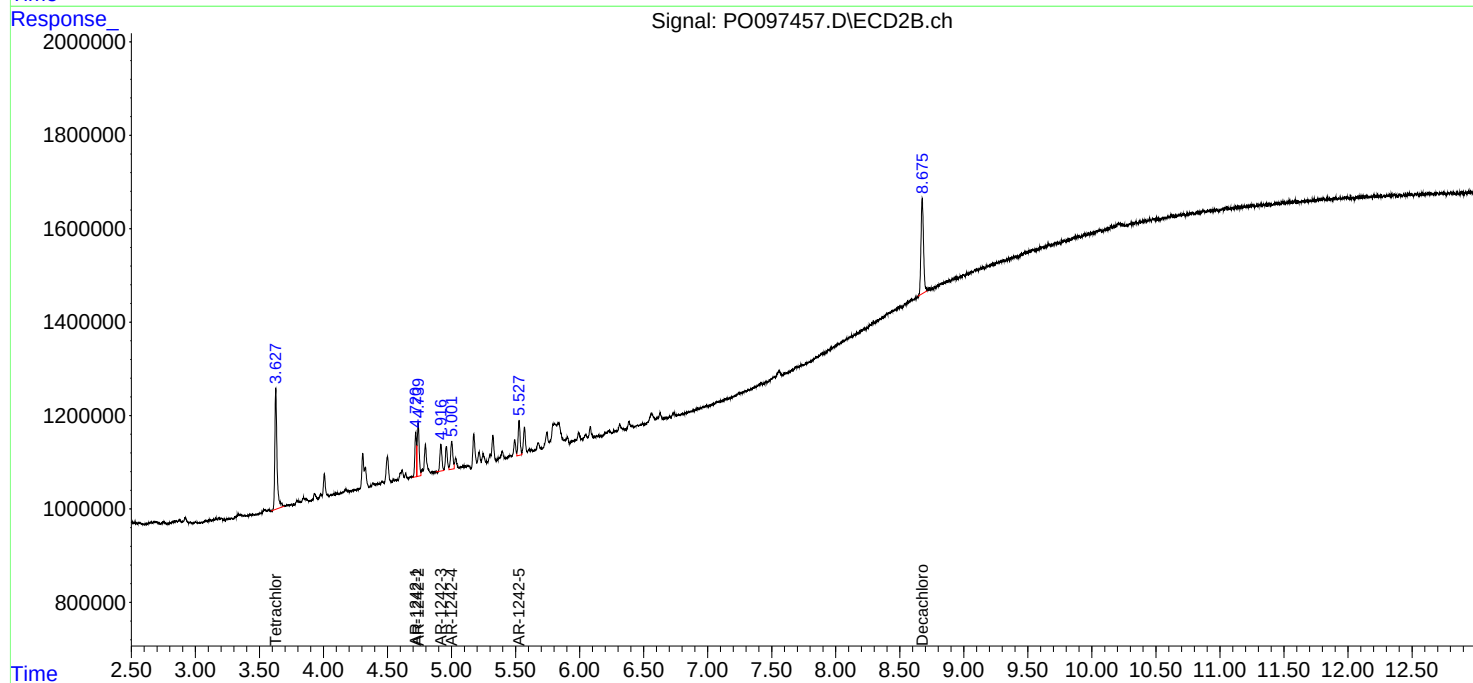
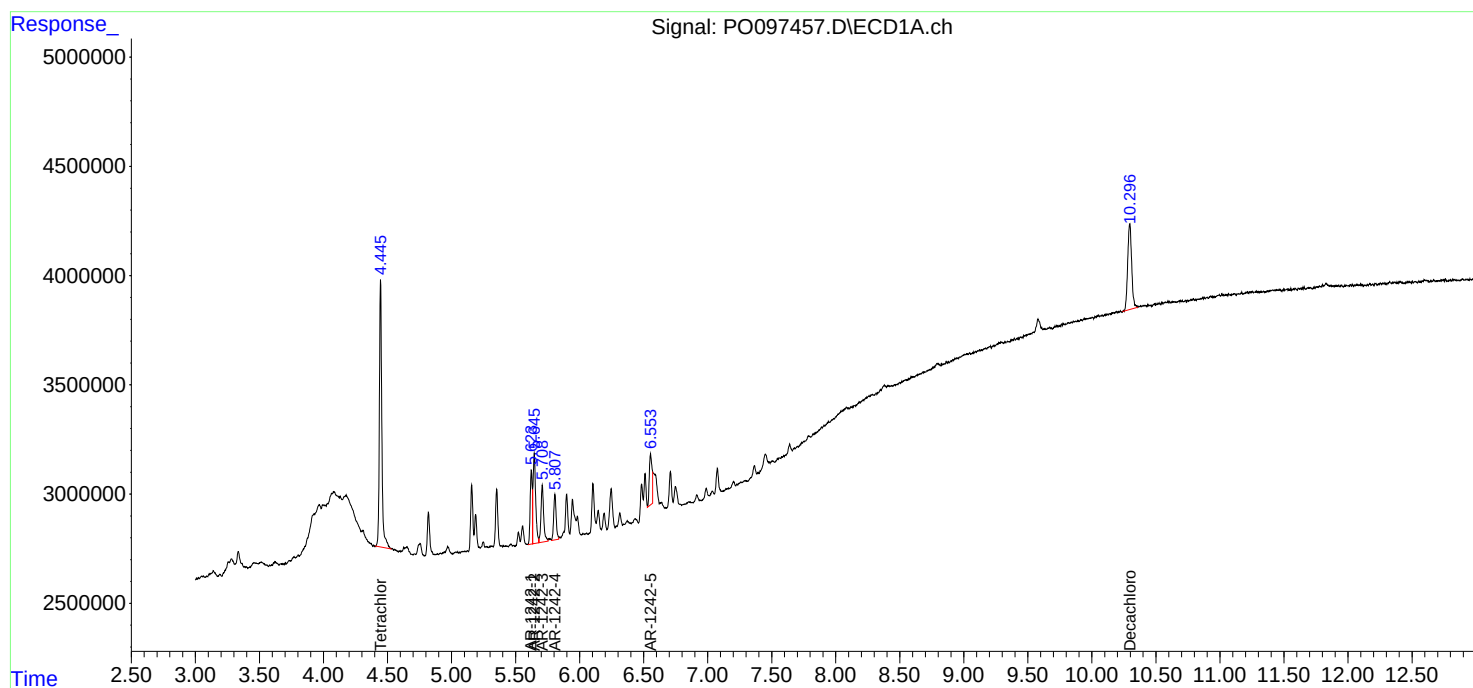
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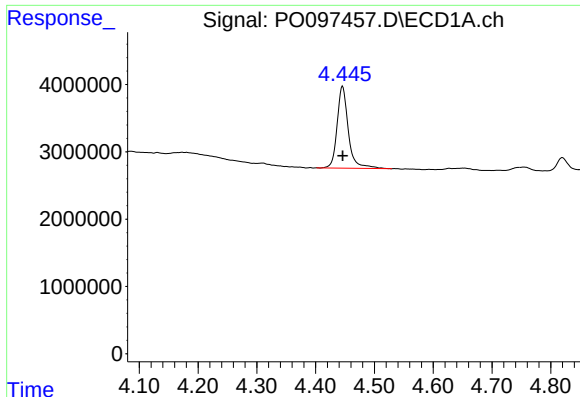
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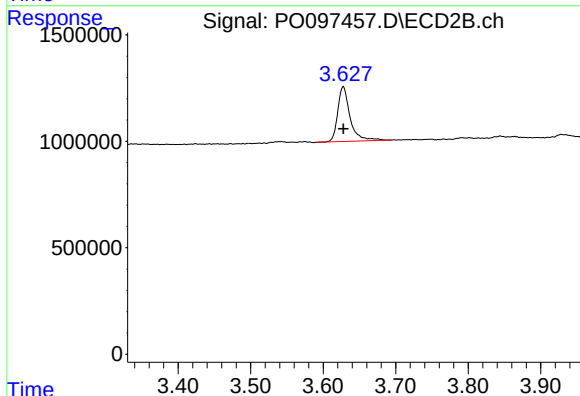
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 16121782
Conc: 4.56 ng/ml

Instrument :
ECD_O
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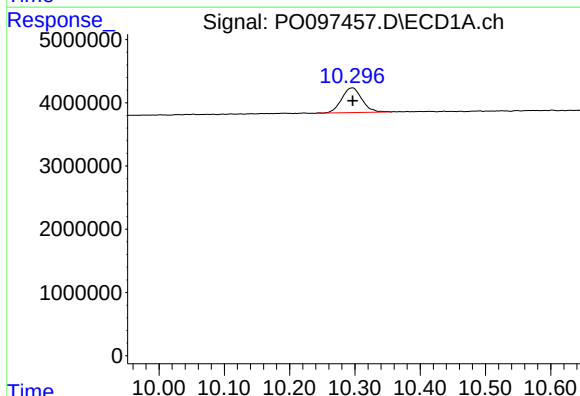
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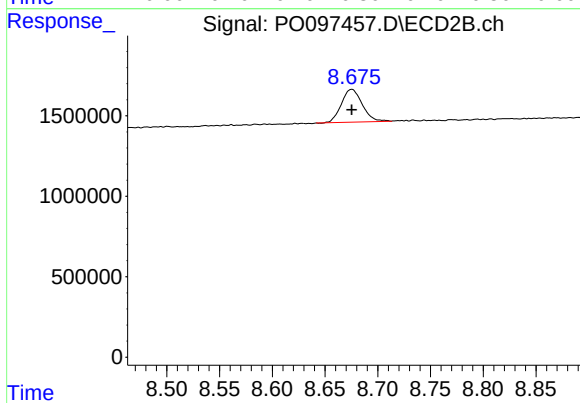
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 3044155
Conc: 4.28 ng/ml



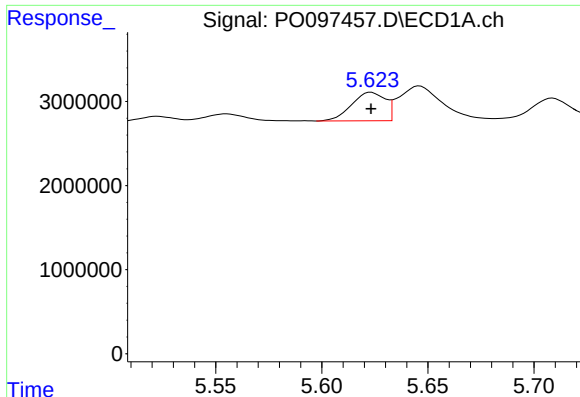
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 8471779
Conc: 4.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 2800296
Conc: 4.67 ng/ml



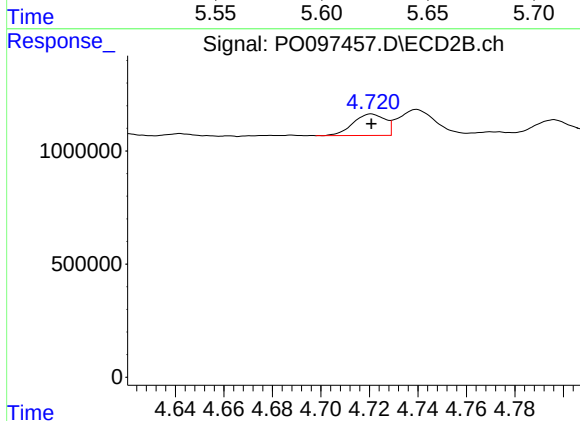
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 3720333
Conc: 45.94 ng/ml

Instrument :
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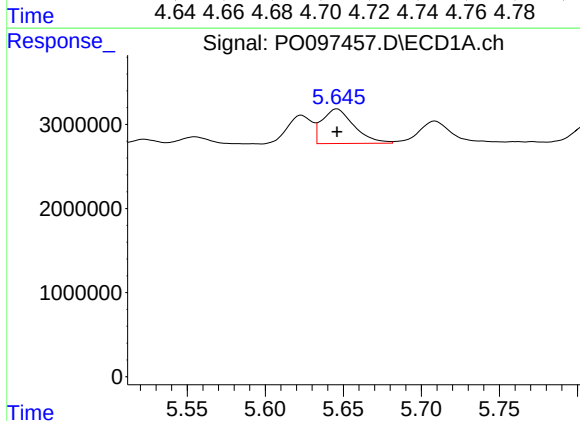
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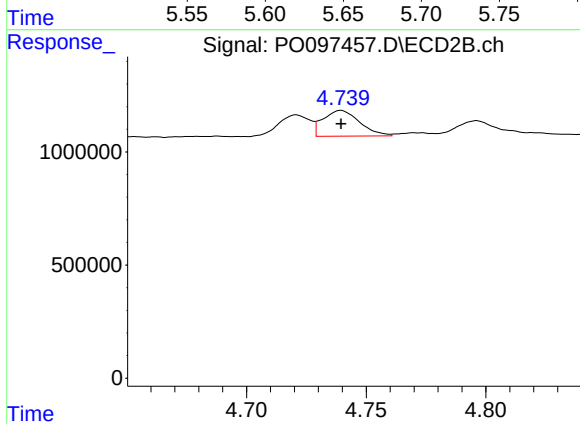
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 869975
Conc: 45.10 ng/ml



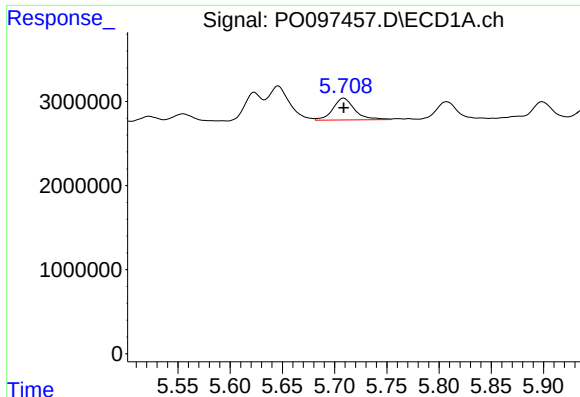
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 5867170
Conc: 46.98 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 1208275
Conc: 44.39 ng/ml



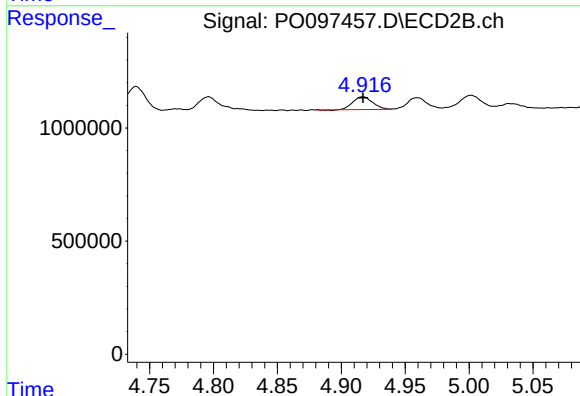
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 3768860
Conc: 45.84 ng/ml

Instrument :
ECD_O
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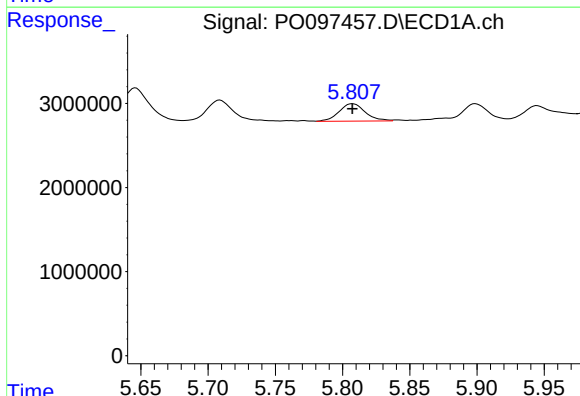
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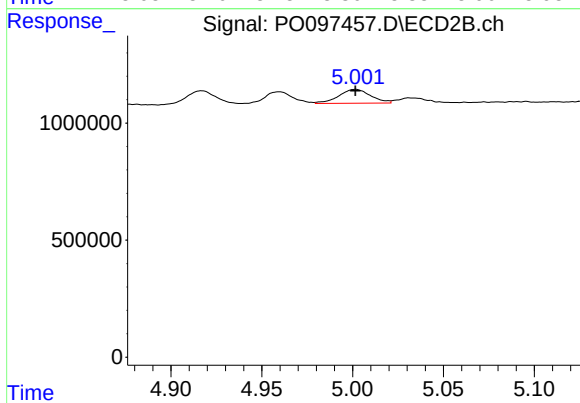
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 609225
Conc: 42.45 ng/ml



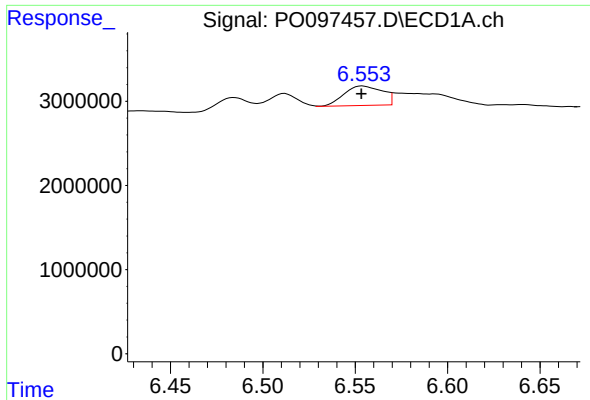
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 2786156
Conc: 44.38 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 724470
Conc: 45.74 ng/ml



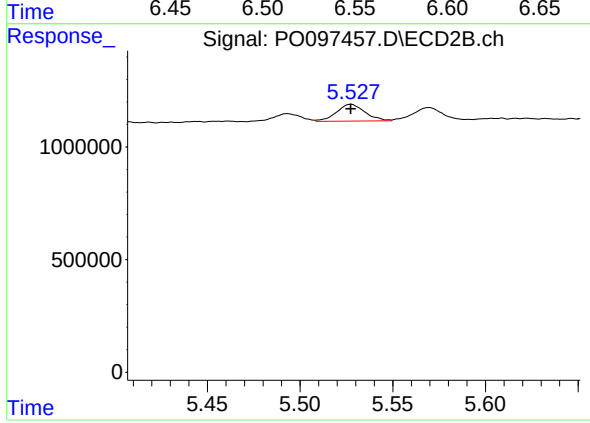
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 3310623
Conc: 51.33 ng/ml

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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 805572
Conc: 45.65 ng/ml