

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041323\
 Data File : P0094221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 21:56
 Operator : YP/AJ
 Sample : 02323-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MIXED-DEMO

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 23:16:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.417	3.622	69382465	26631558	18.560m	20.913
2) SA Decachlor...	10.243	8.641	52202817	20243140	23.337	20.247
Target Compounds						
26) L6 AR-1254-1	6.459	5.507	3703238	1877722	27.305	27.471m
27) L6 AR-1254-2	6.679	5.653	4495518	1138917	22.998	18.700m
28) L6 AR-1254-3	7.048	6.058	3872857	2619000	20.964	28.752 #
29) L6 AR-1254-4	7.334	6.288	1777725	1029111	17.530m	24.160 #
30) L6 AR-1254-5	7.757	6.707	3300925	1918457	24.342m	26.589

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

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Operator : YP/AJ
Sample : 02323-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

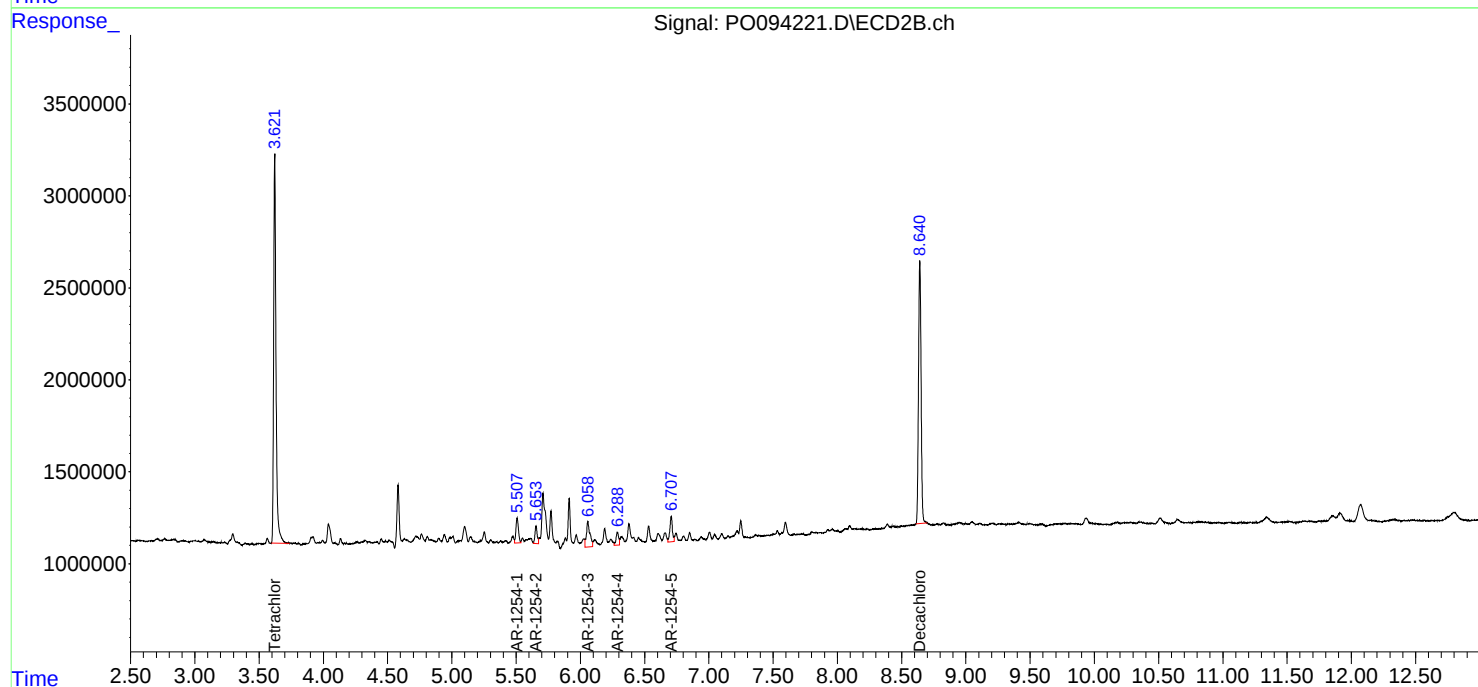
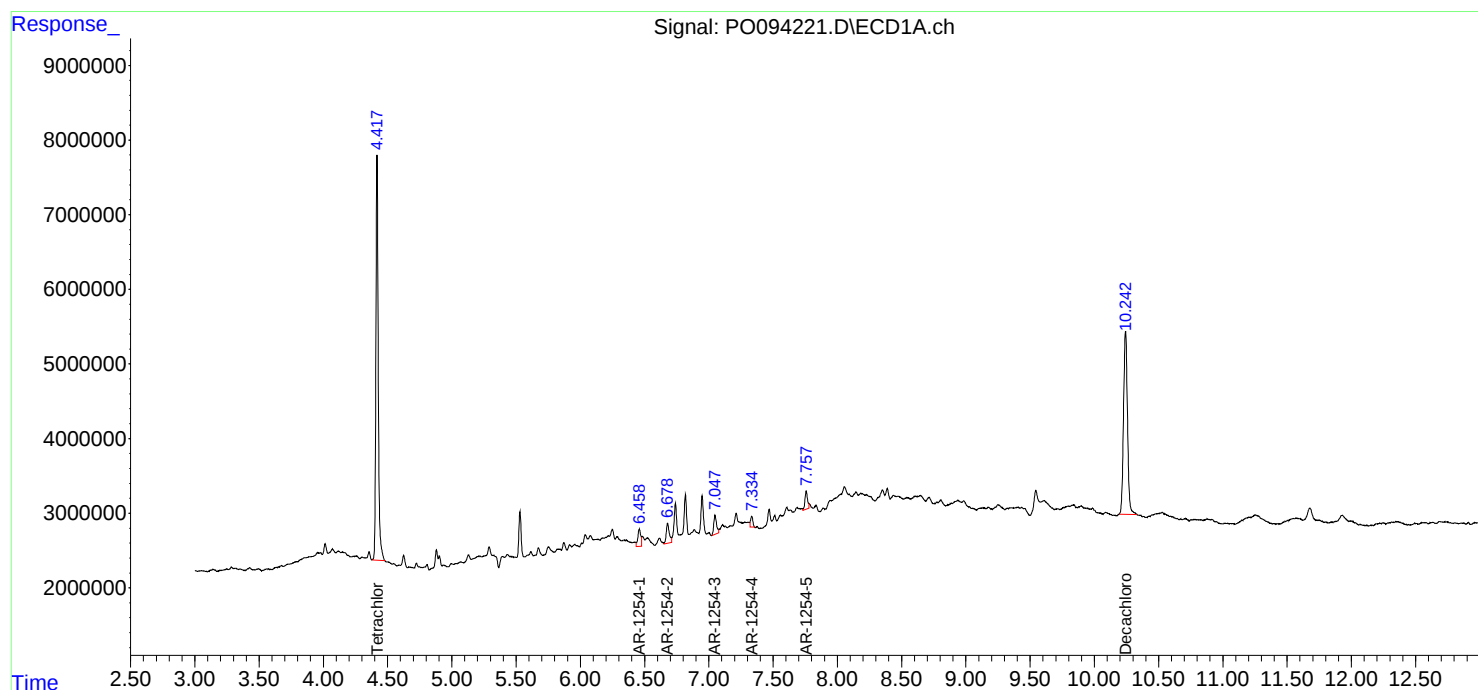
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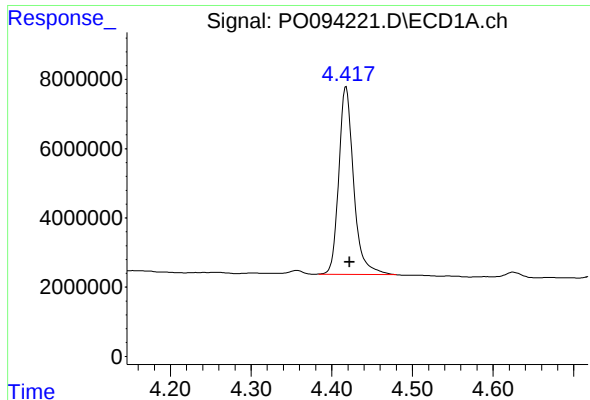
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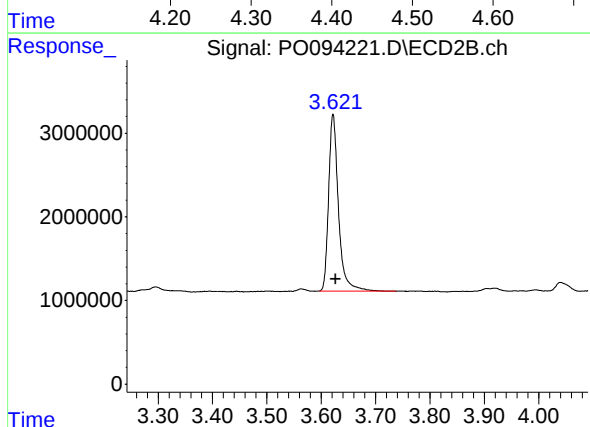
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 69382465
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMO

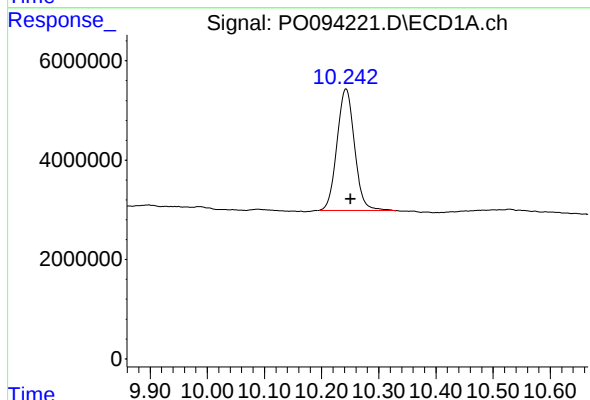
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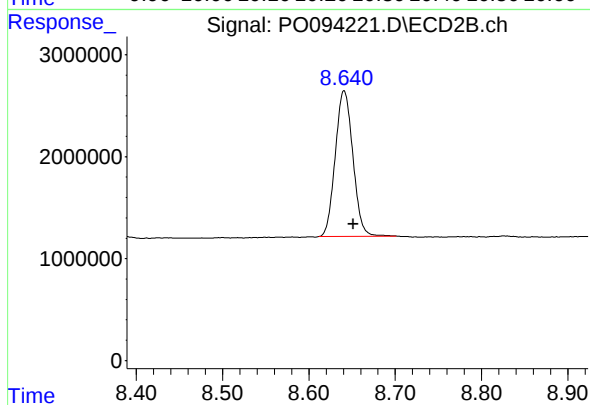
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 26631558
Conc: 20.91 ng/ml



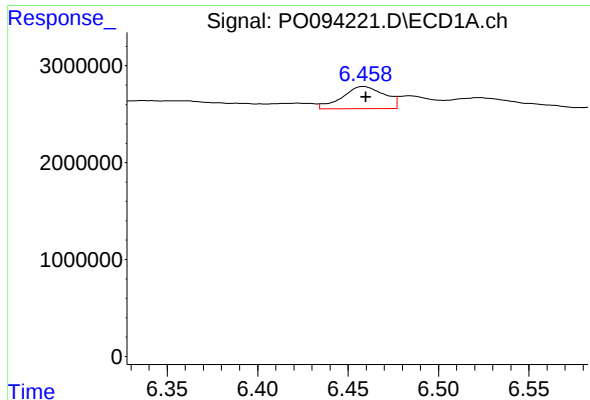
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 52202817
Conc: 23.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 20243140
Conc: 20.25 ng/ml



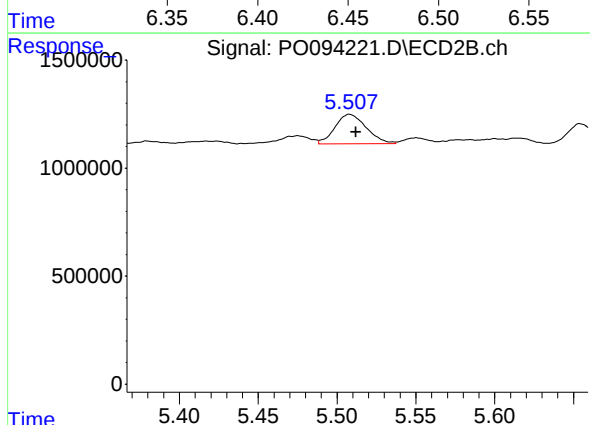
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 3703238
Conc: 27.30 ng/ml

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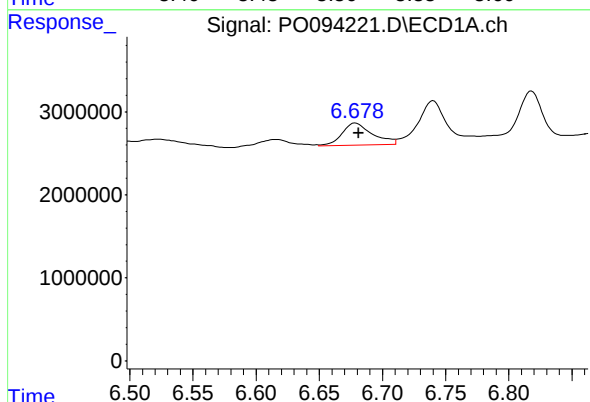
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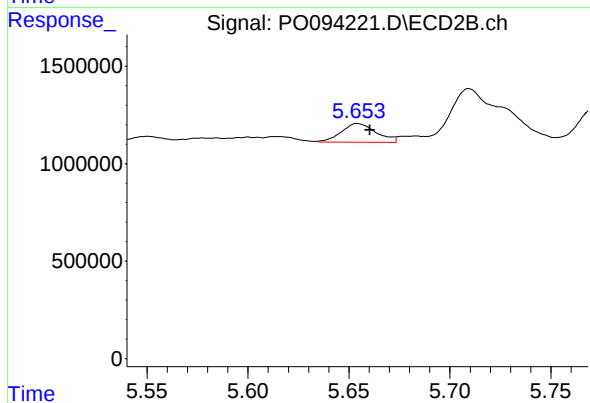
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 1877722
Conc: 27.47 ng/ml



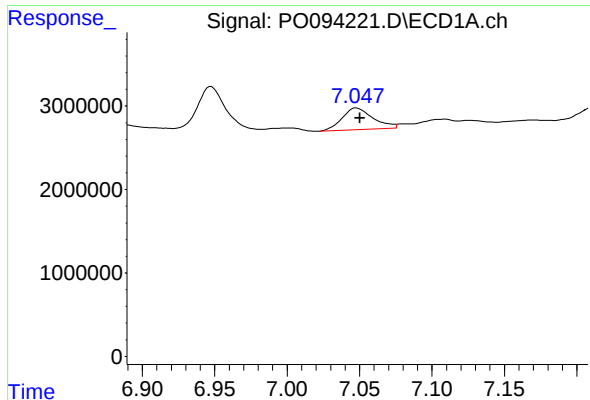
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.003 min
Response: 4495518
Conc: 23.00 ng/ml



#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 1138917
Conc: 18.70 ng/ml



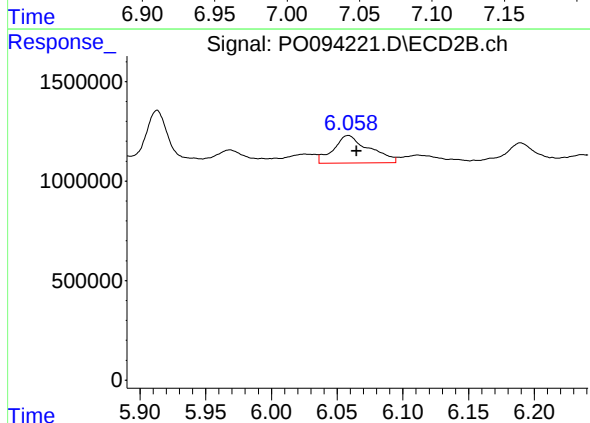
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 3872857
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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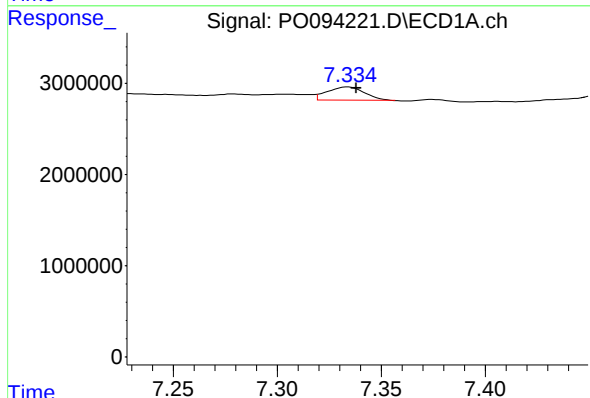
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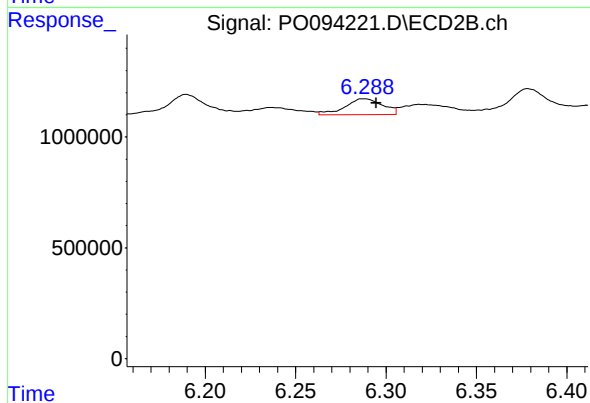
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 2619000
Conc: 28.75 ng/ml



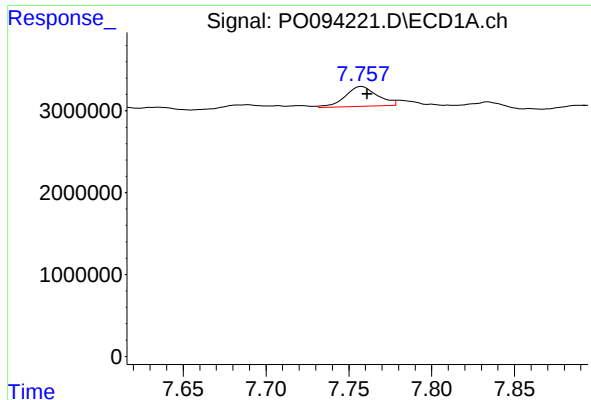
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 1777725
Conc: 17.53 ng/ml m



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 1029111
Conc: 24.16 ng/ml



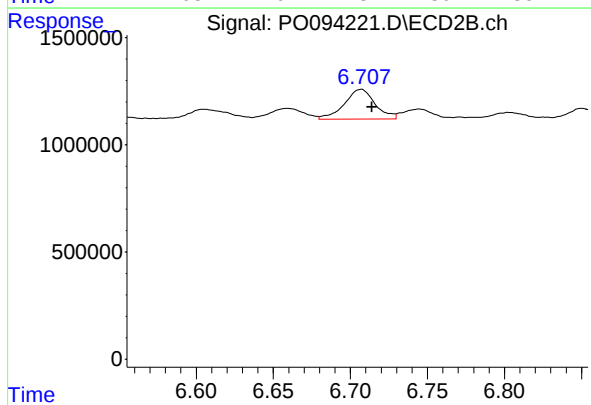
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 3300925
Conc: 24.34 ng/ml

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 1918457
Conc: 26.59 ng/ml