

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 00:44
 Operator : YP/AJ
 Sample : 02424-05 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA9909-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:13:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.414	3.616	6108976	2288752	1.899	1.772
2) SA Decachlor...	10.251	8.631	4858907	2252208	2.273	2.261
Target Compounds						
26) L6 AR-1254-1	6.456	5.499	926899	403860	7.496m	5.778
27) L6 AR-1254-2	6.676	5.648	1308421	515357	7.227m	8.231
28) L6 AR-1254-3	7.047	6.051	1615586	629279	9.470m	6.807 #
29) L6 AR-1254-4	7.337	6.281	1347963	424512	14.303	10.019 #
30) L6 AR-1254-5	7.760	6.699	1270124	883528	10.639	11.788

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

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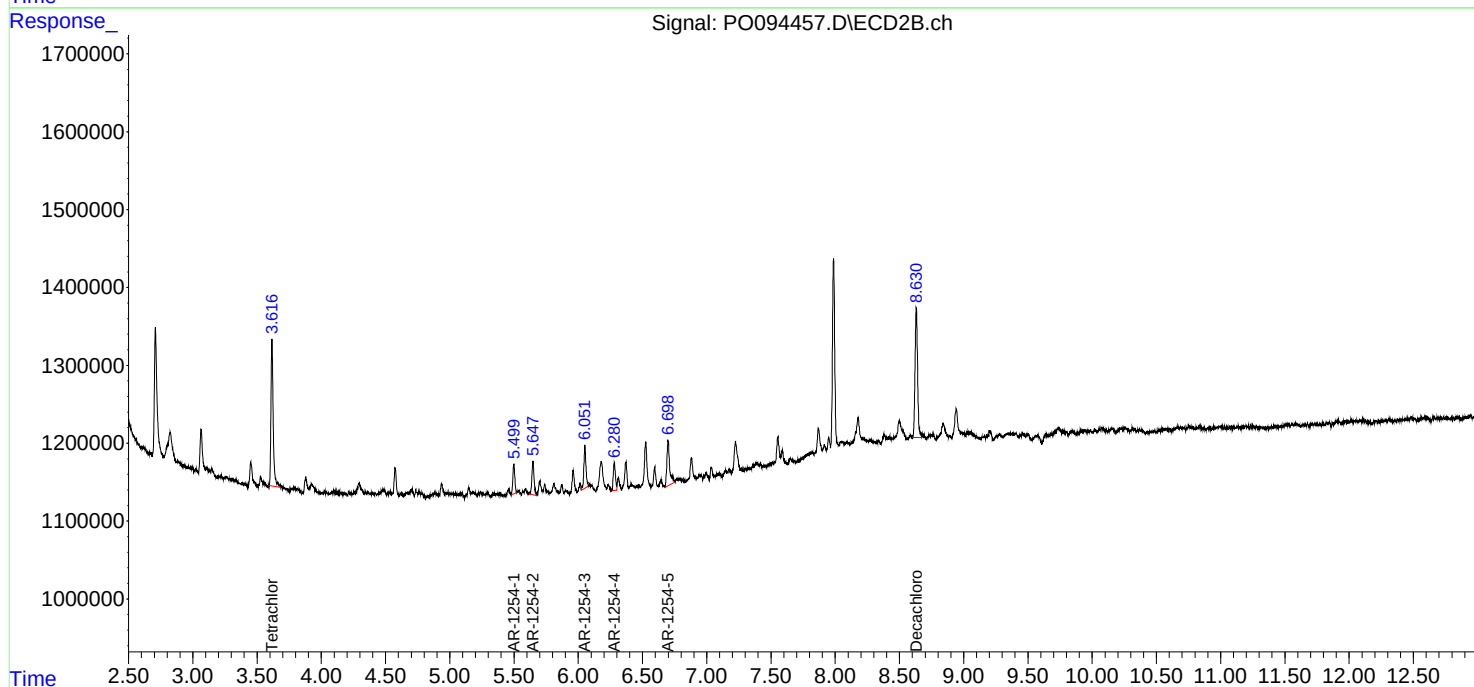
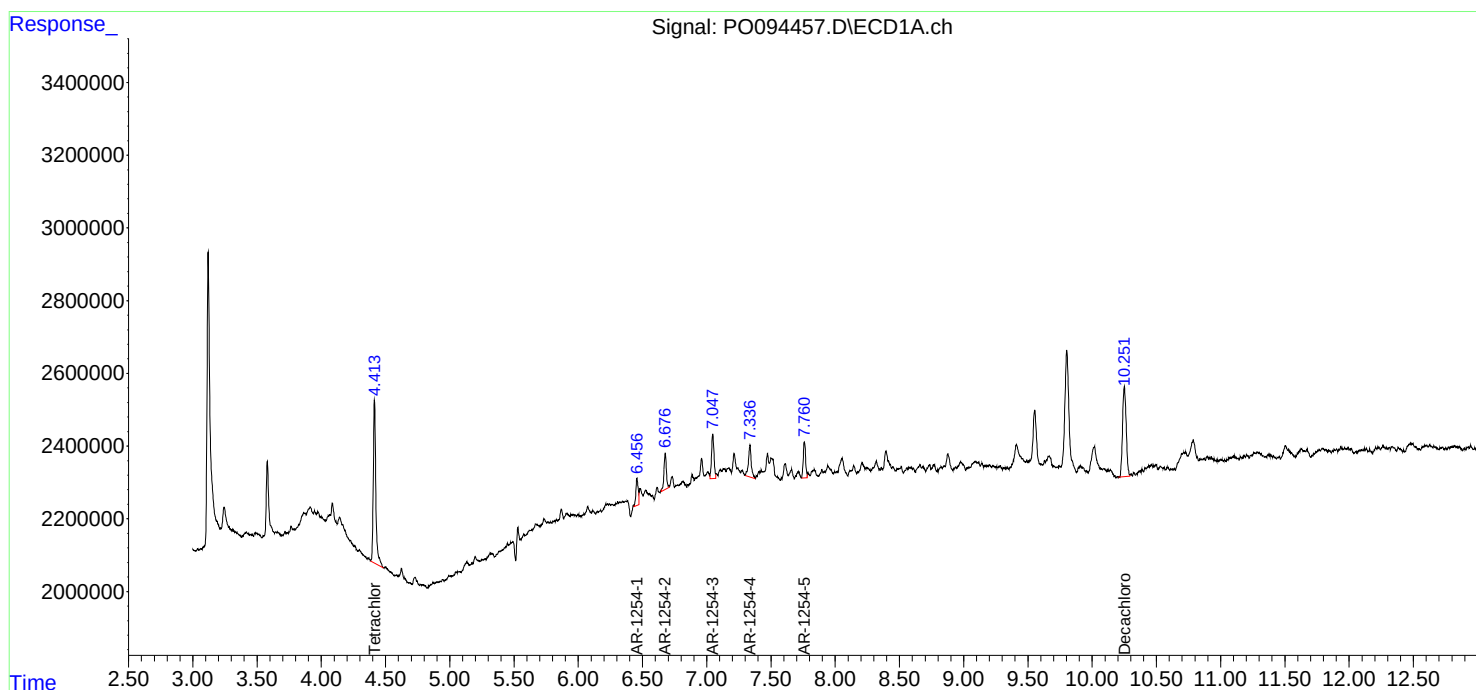
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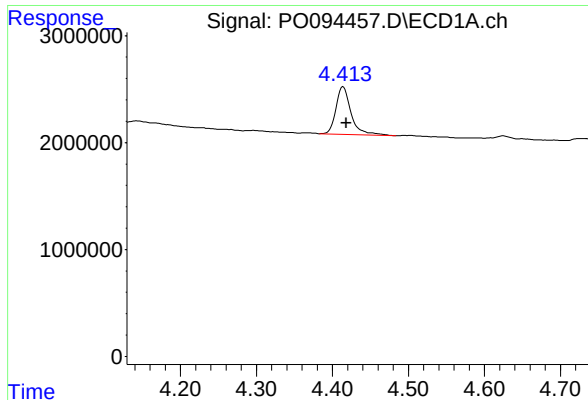
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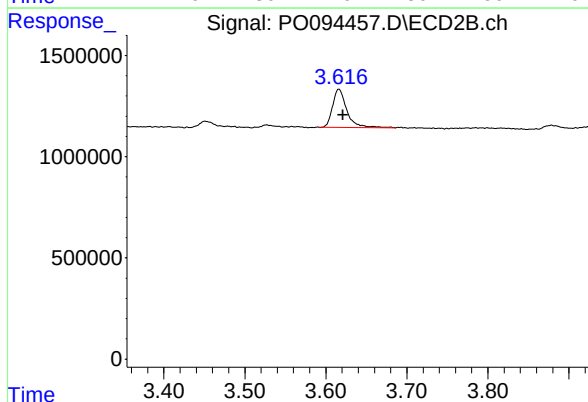
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.004 min
Response: 6108976
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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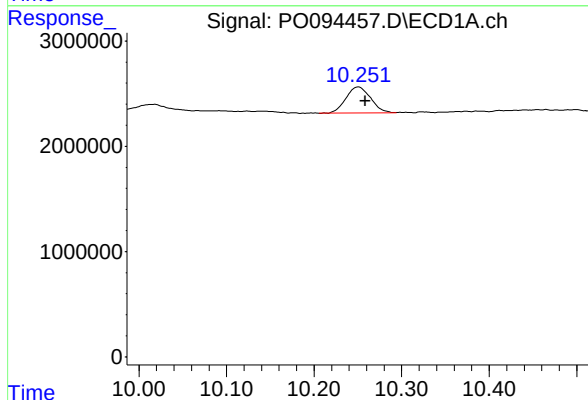
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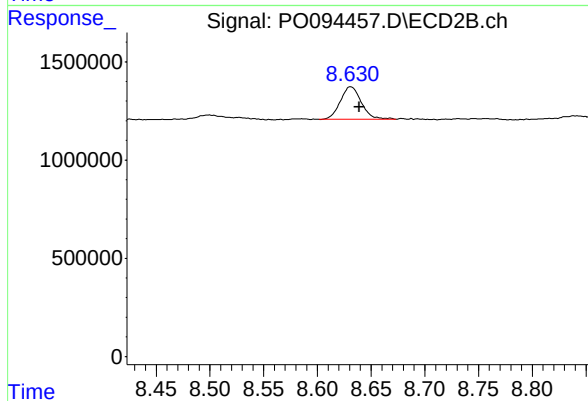
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 2288752
Conc: 1.77 ng/ml



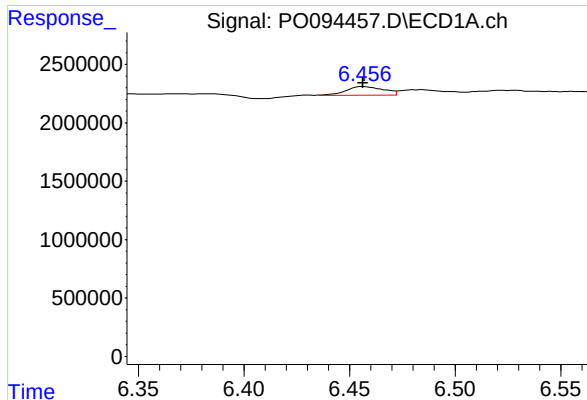
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.008 min
Response: 4858907
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.008 min
Response: 2252208
Conc: 2.26 ng/ml



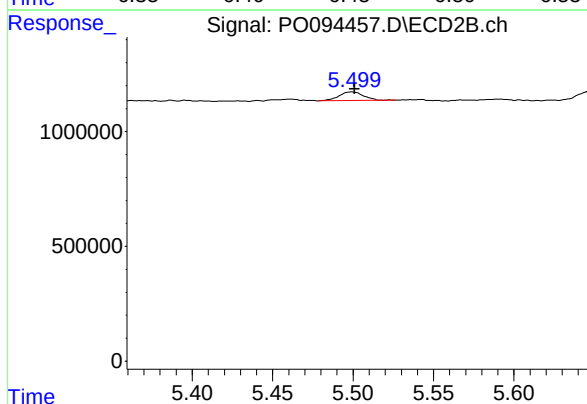
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 926899
Conc: 7.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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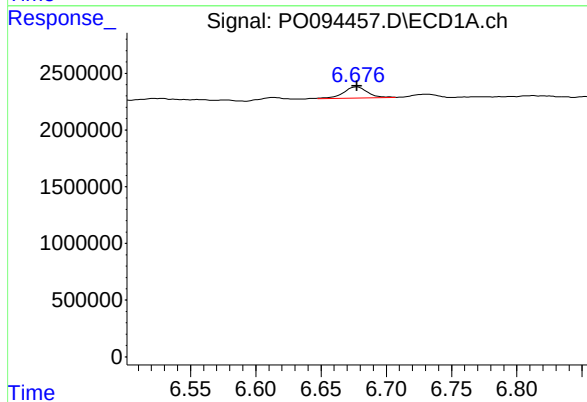
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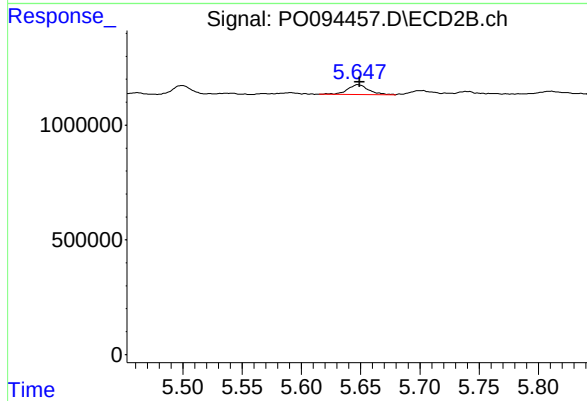
#26 AR-1254-1

R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 403860
Conc: 5.78 ng/ml



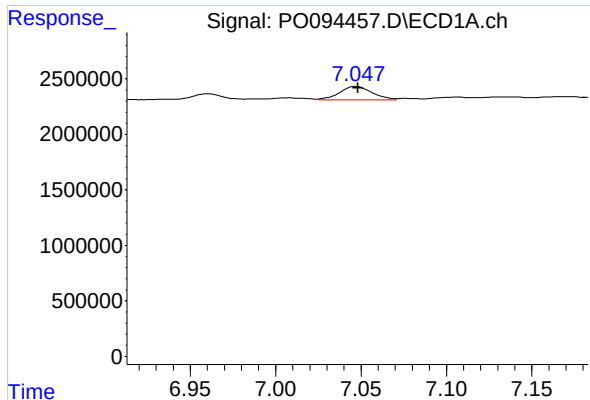
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 1308421
Conc: 7.23 ng/ml m



#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 515357
Conc: 8.23 ng/ml



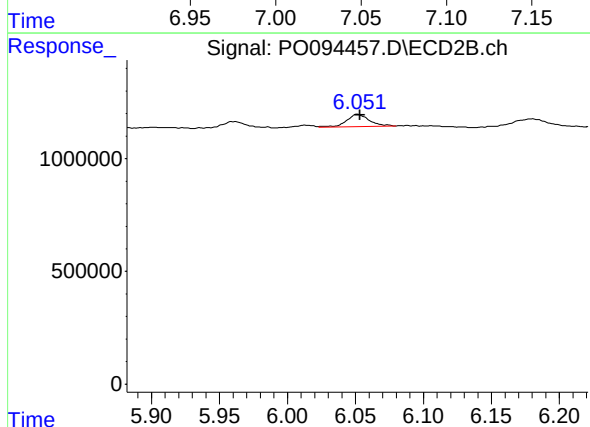
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 1615586
Conc: 9.47 ng/ml

Instrument :
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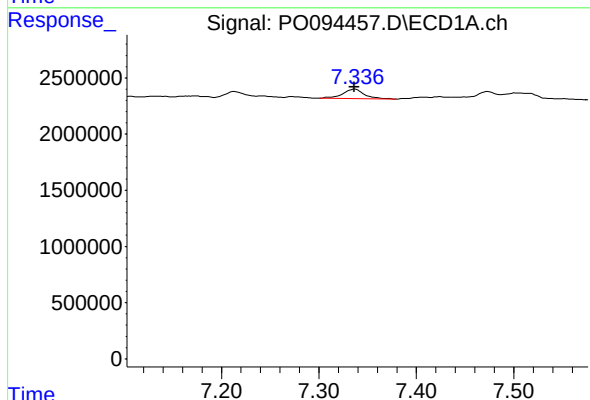
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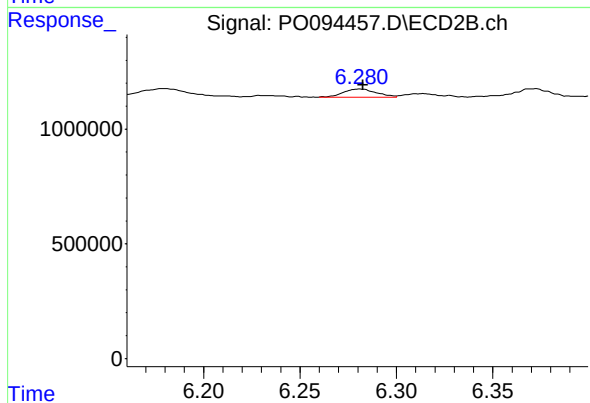
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 629279
Conc: 6.81 ng/ml



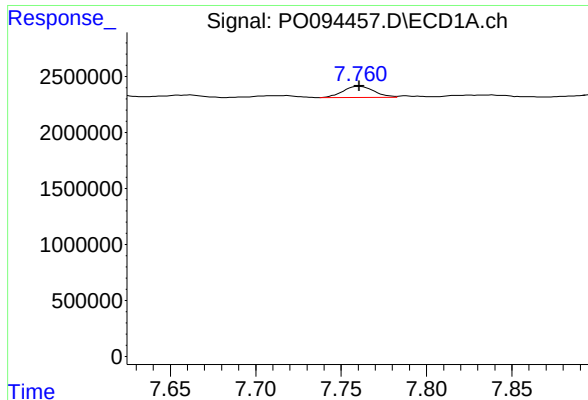
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 1347963
Conc: 14.30 ng/ml



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 424512
Conc: 10.02 ng/ml



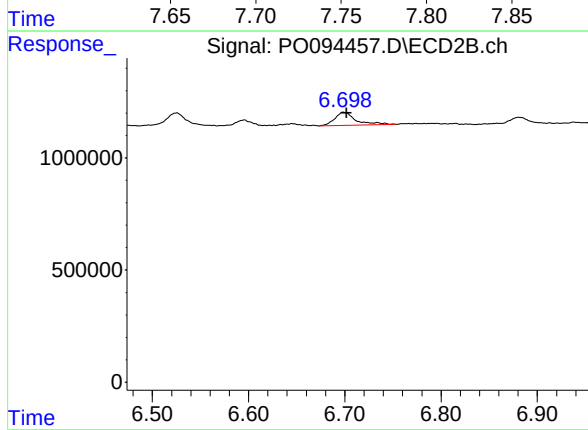
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 1270124
Conc: 10.64 ng/ml

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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 883528
Conc: 11.79 ng/ml