

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032822\
 Data File : P0085683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2022 20:43
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 05:08:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 05:08:48 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.460	3.561	5392561	1287755	24.369	25.470
2) SA Decachlor...	10.354	8.577	3670758	979210	25.312	26.880
Target Compounds						
26) L6 AR-1254-1	6.518	5.452	2680810	736238	275.319m	261.542m
27) L6 AR-1254-2	6.739	5.601	2838125	730672	259.743	284.643m
28) L6 AR-1254-3	7.111	6.005	3237676	1001371	259.890	267.666
29) L6 AR-1254-4	7.399	6.235	2226338	636842	260.112	269.952
30) L6 AR-1254-5	7.825	6.655	2188276	893027	255.949	269.989

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

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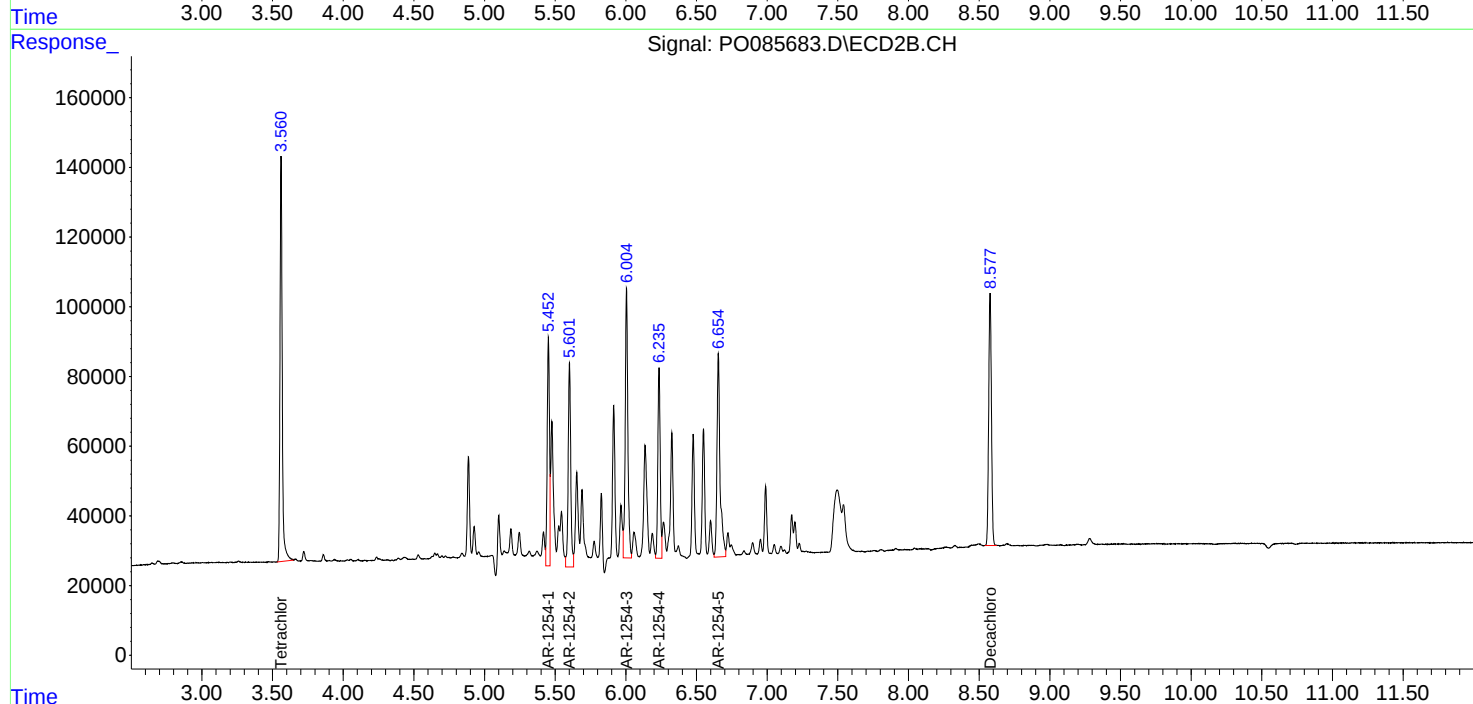
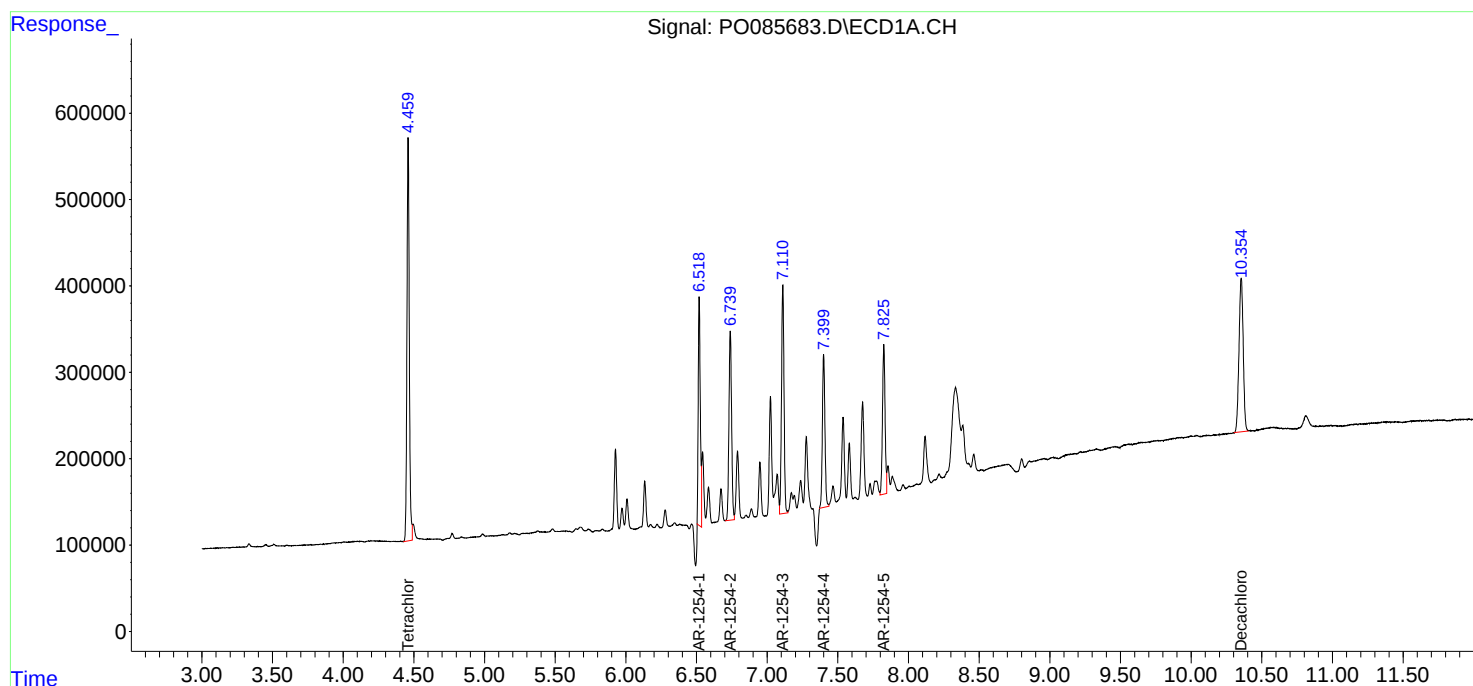
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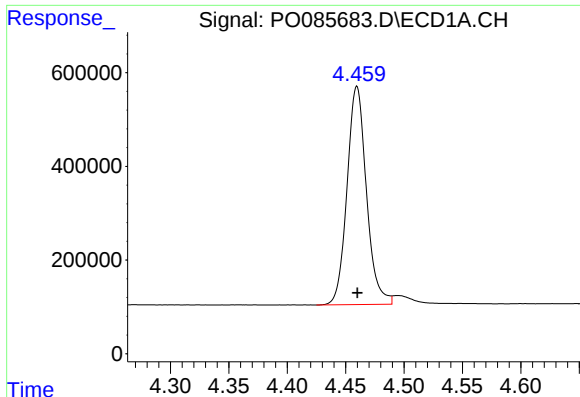
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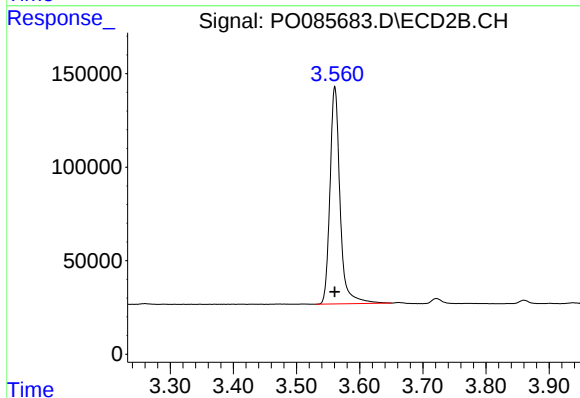
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 5392561
Conc: 24.37 ng/ml

Instrument :
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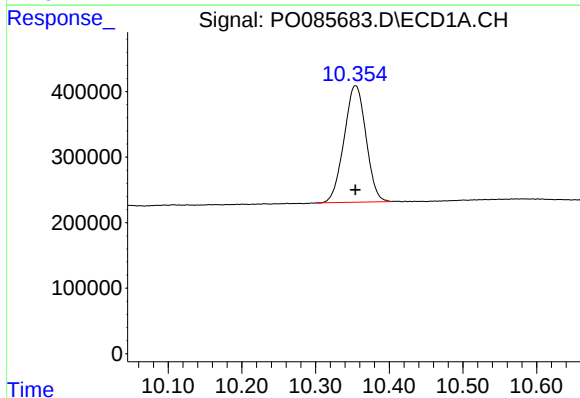
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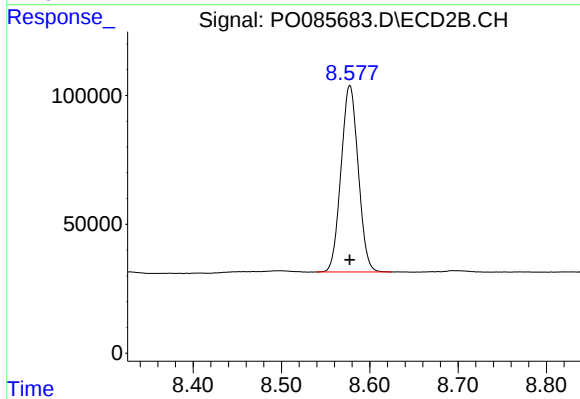
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 1287755
Conc: 25.47 ng/ml



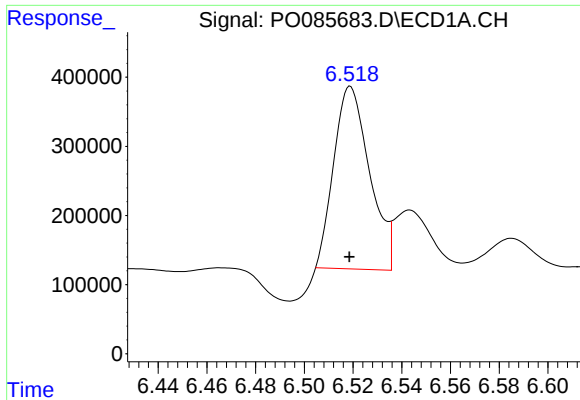
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 3670758
Conc: 25.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 979210
Conc: 26.88 ng/ml



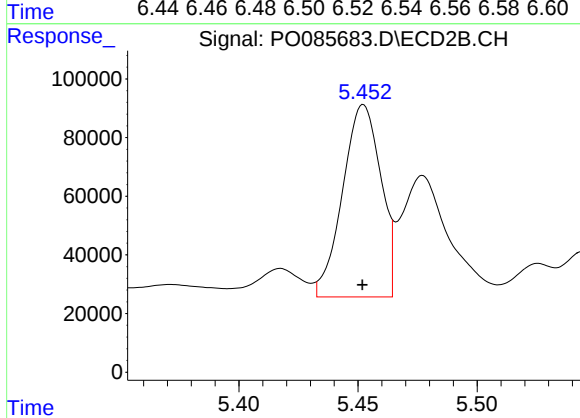
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 2680810
Conc: 275.32 ng/ml

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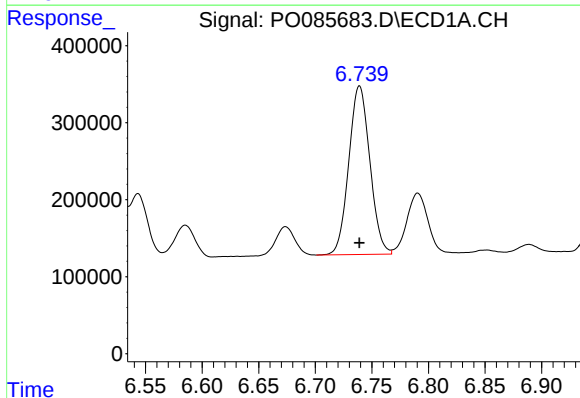
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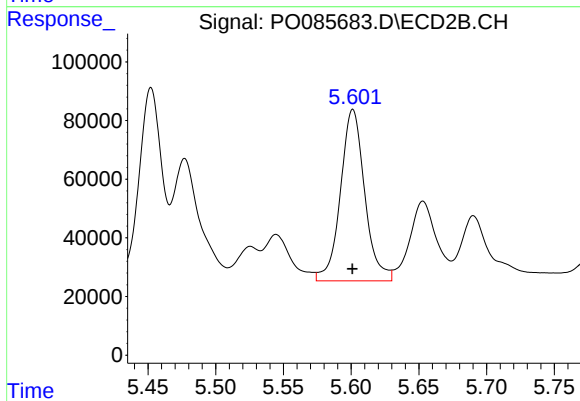
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 736238
Conc: 261.54 ng/ml m



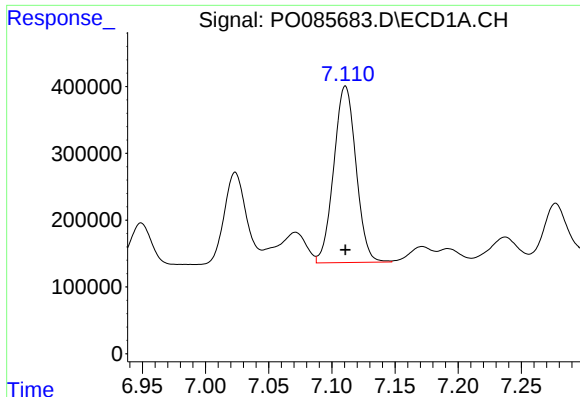
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 2838125
Conc: 259.74 ng/ml



#27 AR-1254-2

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 730672
Conc: 284.64 ng/ml m



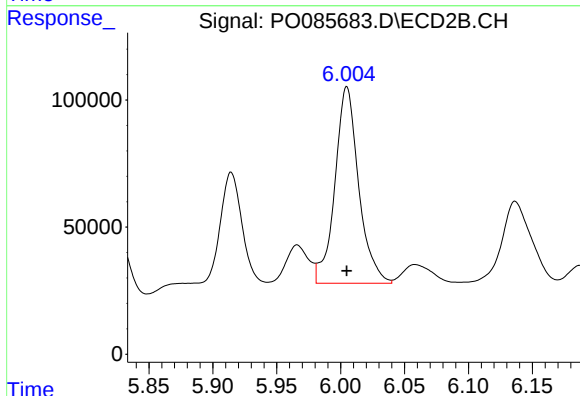
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3237676
Conc: 259.89 ng/ml

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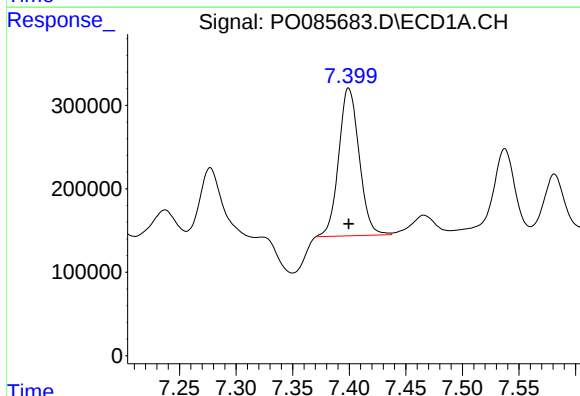
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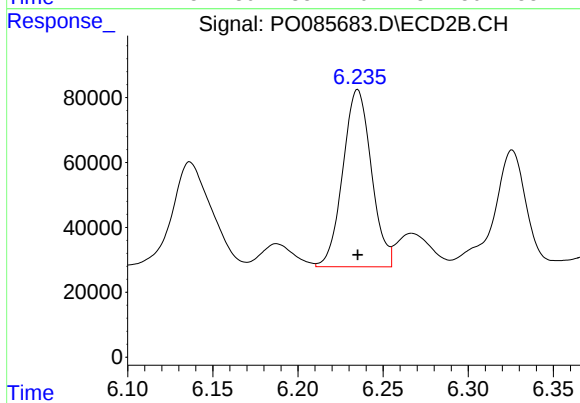
#28 AR-1254-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 1001371
Conc: 267.67 ng/ml



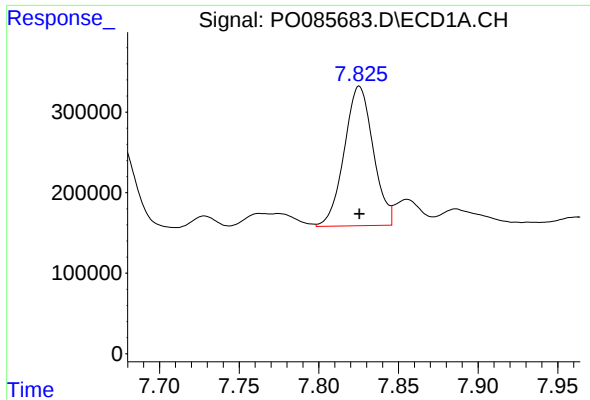
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2226338
Conc: 260.11 ng/ml



#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 636842
Conc: 269.95 ng/ml



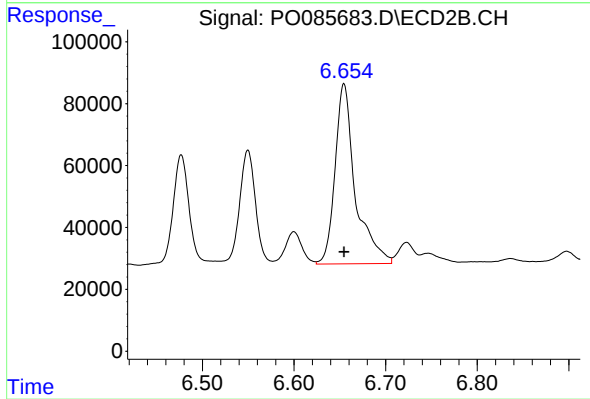
#30 AR-1254-5

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 2188276
Conc: 255.95 ng/ml

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#30 AR-1254-5

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 893027
Conc: 269.99 ng/ml