

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090924\
 Data File : P0106335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 21:36
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2024
 Supervised By :Ankita Jodhani 09/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:53:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 04:31:44 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...	4.451	3.715	36110429	12059152	4.603	4.130
2) SA Decachlor...	10.194	8.742	25314436	9927257	4.837	4.489
Target Compounds						
26) L6 AR-1254-1	6.468	5.607	14182323	6552492	55.650	45.723m
27) L6 AR-1254-2	6.687	5.754	21241421	6407311	55.773	50.363m
28) L6 AR-1254-3	7.052	6.160	19877651	9498526	51.233	46.523
29) L6 AR-1254-4	7.336	6.387	14839016	5777612	51.339	45.614
30) L6 AR-1254-5	7.755	6.805	14370942	8348332	46.573	45.833

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

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Sample : AR1254ICC050
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ALS Vial : 24 Sample Multiplier: 1

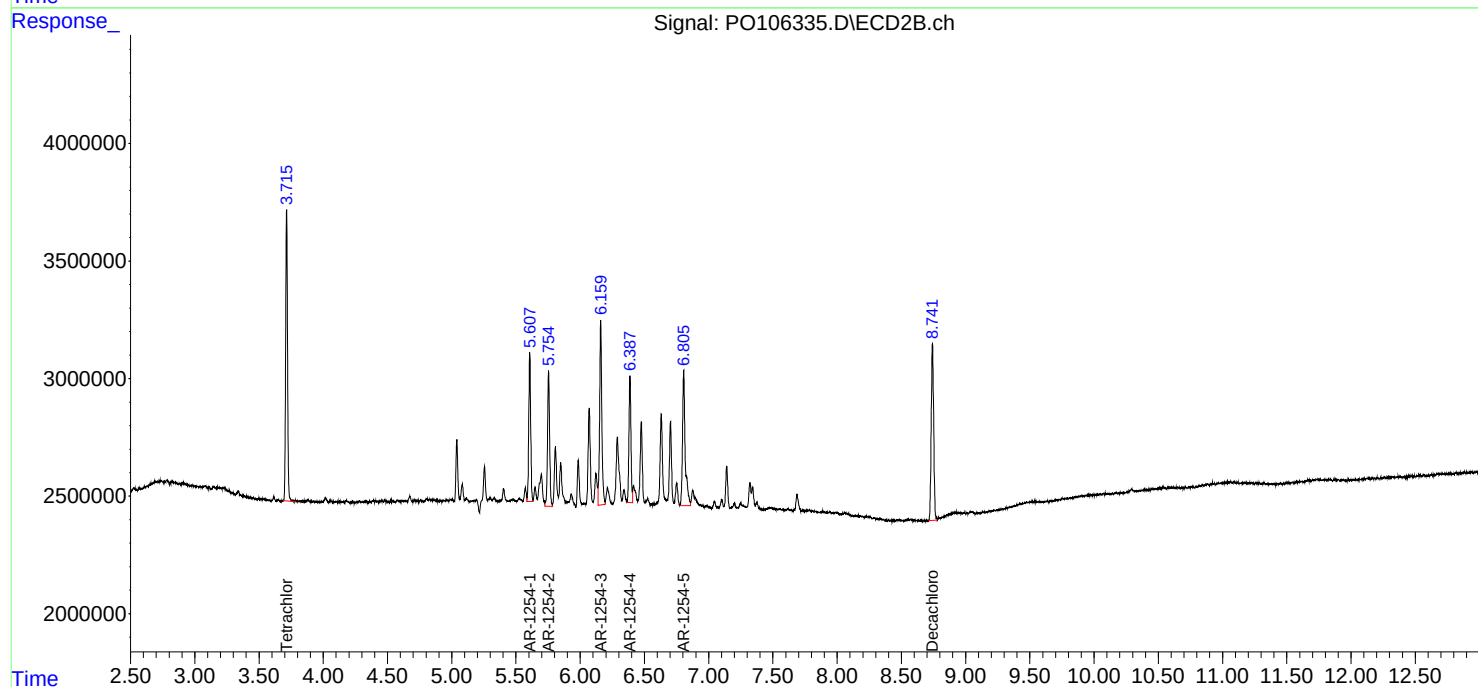
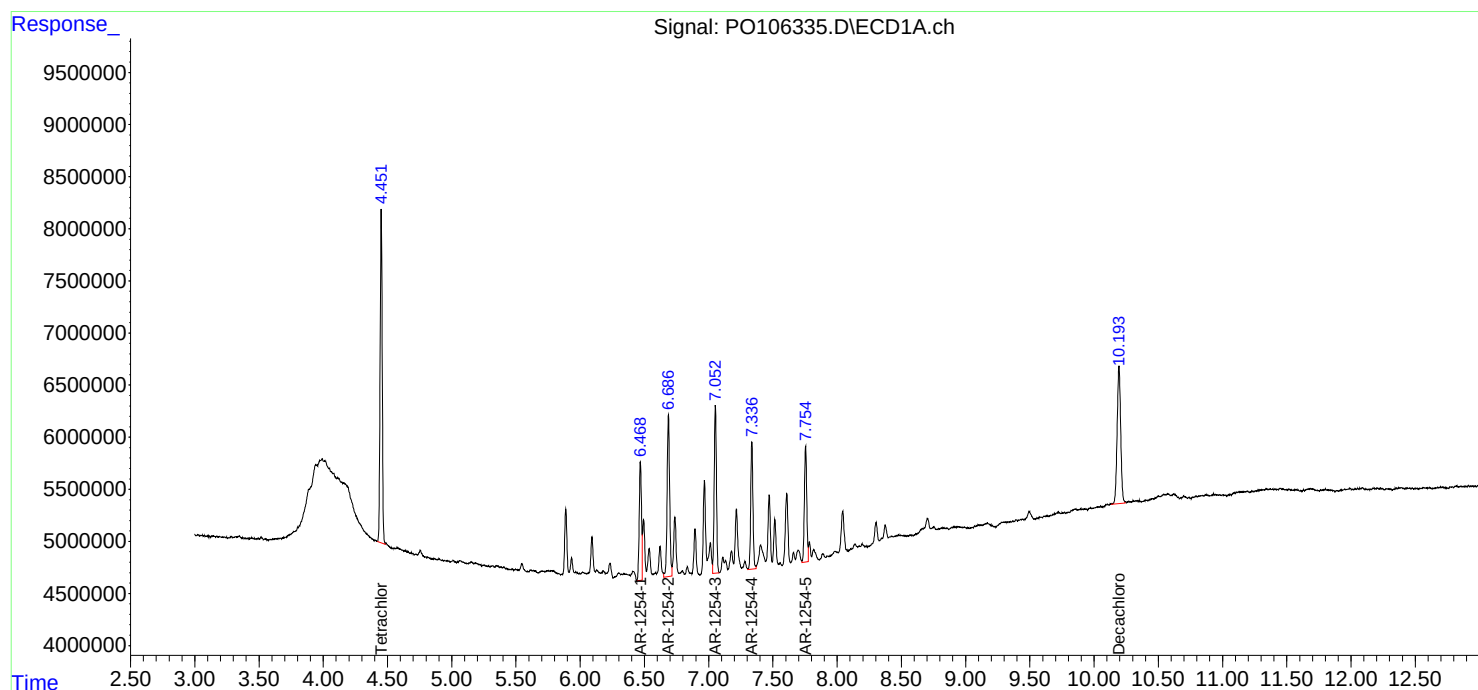
Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

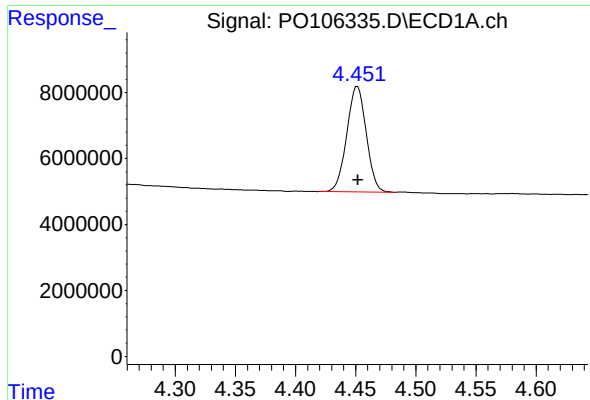
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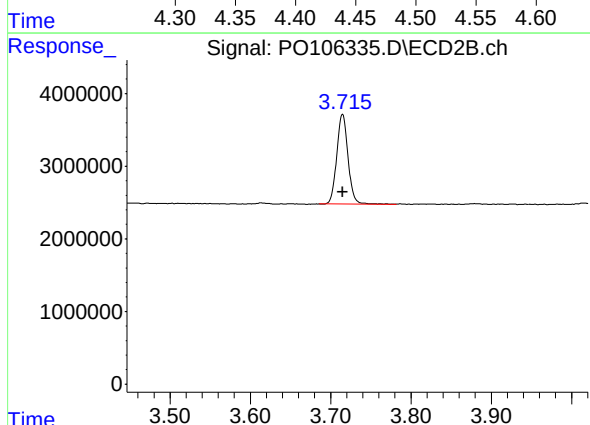
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 36110429
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

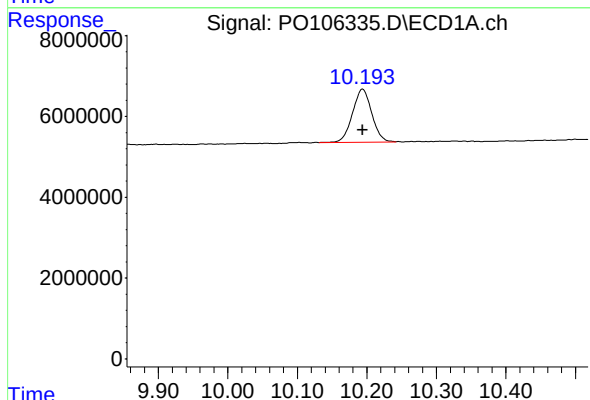
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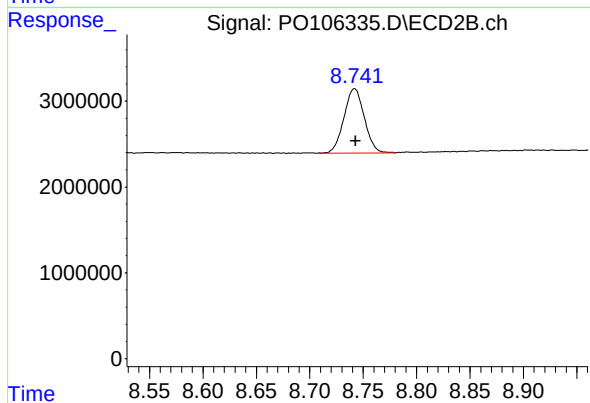
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.000 min
Response: 12059152
Conc: 4.13 ng/ml



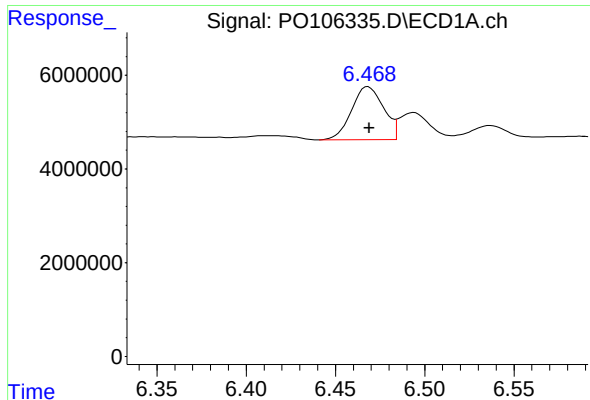
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 25314436
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 9927257
Conc: 4.49 ng/ml



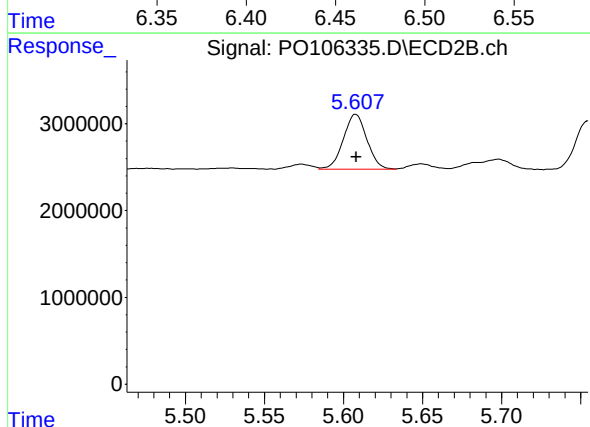
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 14182323
Conc: 55.65 ng/ml

Instrument :
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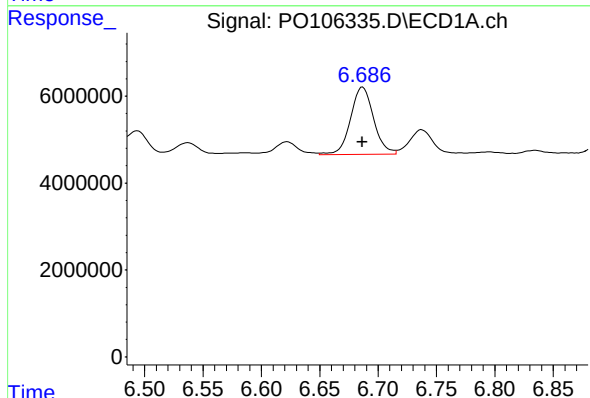
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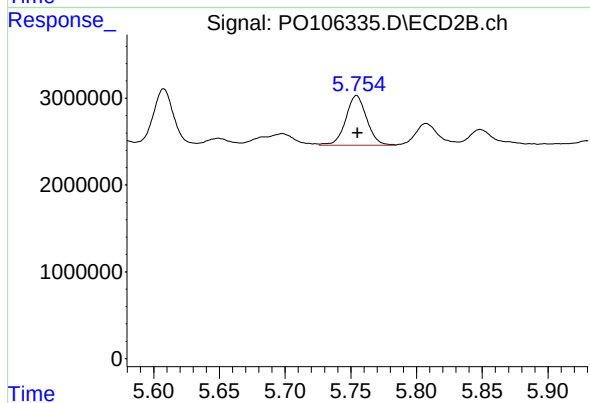
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 6552492
Conc: 45.72 ng/ml m



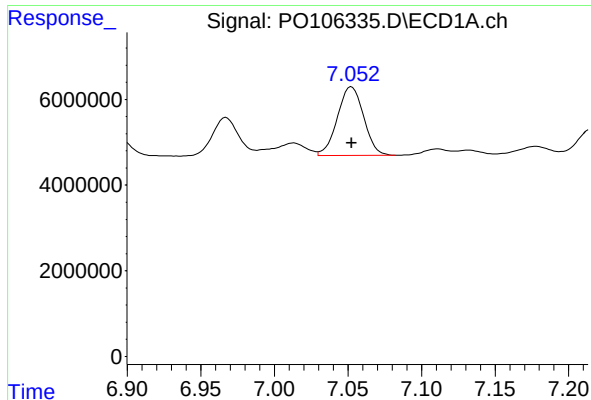
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 21241421
Conc: 55.77 ng/ml



#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: -0.001 min
Response: 6407311
Conc: 50.36 ng/ml m



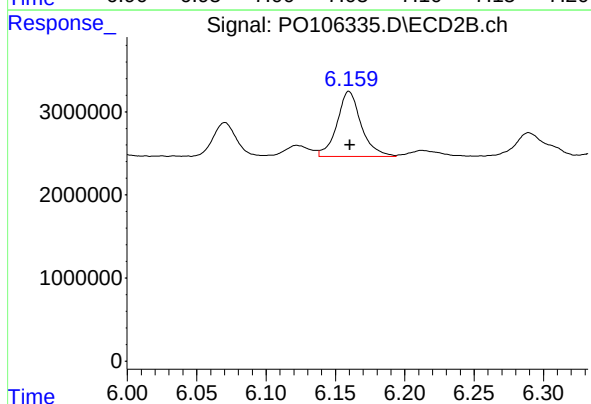
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 19877651
Conc: 51.23 ng/ml

Instrument :
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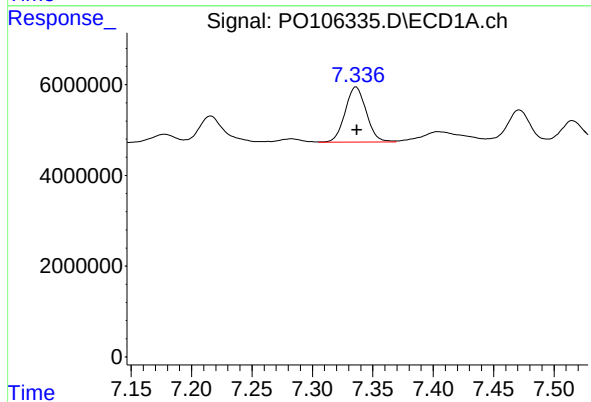
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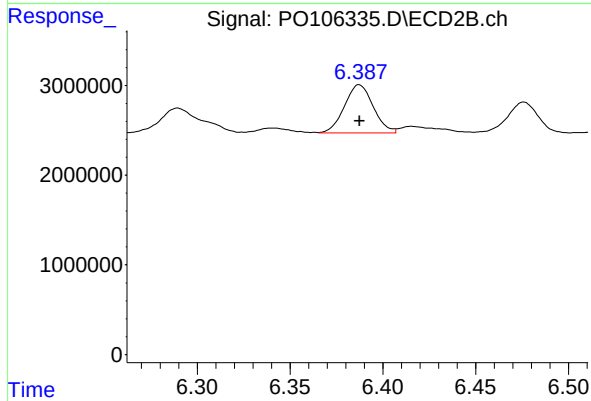
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 9498526
Conc: 46.52 ng/ml



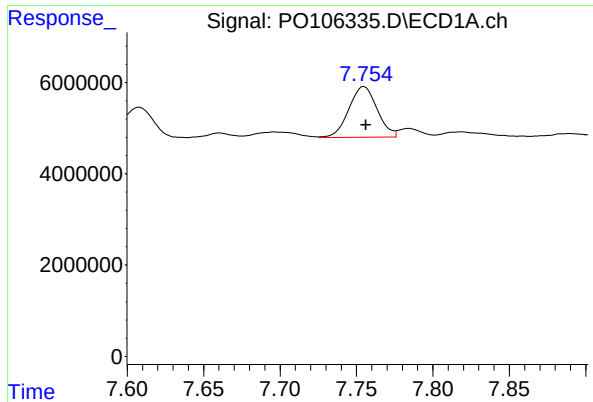
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 14839016
Conc: 51.34 ng/ml



#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 5777612
Conc: 45.61 ng/ml



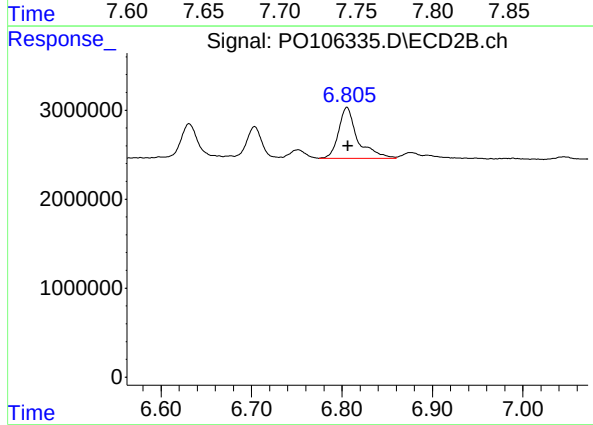
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 14370942
Conc: 46.57 ng/ml

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#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 8348332
Conc: 45.83 ng/ml