

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101821\
 Data File : PO082092.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2021 22:26
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 10/19/2021
 Supervised By :mohammad ahmed 10/19/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:20:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:10:19 2021
 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...	4.980	3.975	377481	159536	4.744	5.210
2) SA Decachlor...	11.100	9.304	263551	150188	4.794	5.412
Target Compounds						
26) L6 AR-1254-1	7.231	6.112	119453	87646	49.609m	52.629
27) L6 AR-1254-2	7.463	6.273	187500	80373	51.403	53.834
28) L6 AR-1254-3	7.847	6.694	173973	115434	48.074	51.549
29) L6 AR-1254-4	8.145	6.936	130883	71332	49.030m	48.568
30) L6 AR-1254-5	8.578	7.366	133770	101203	46.297m	49.144

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

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Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

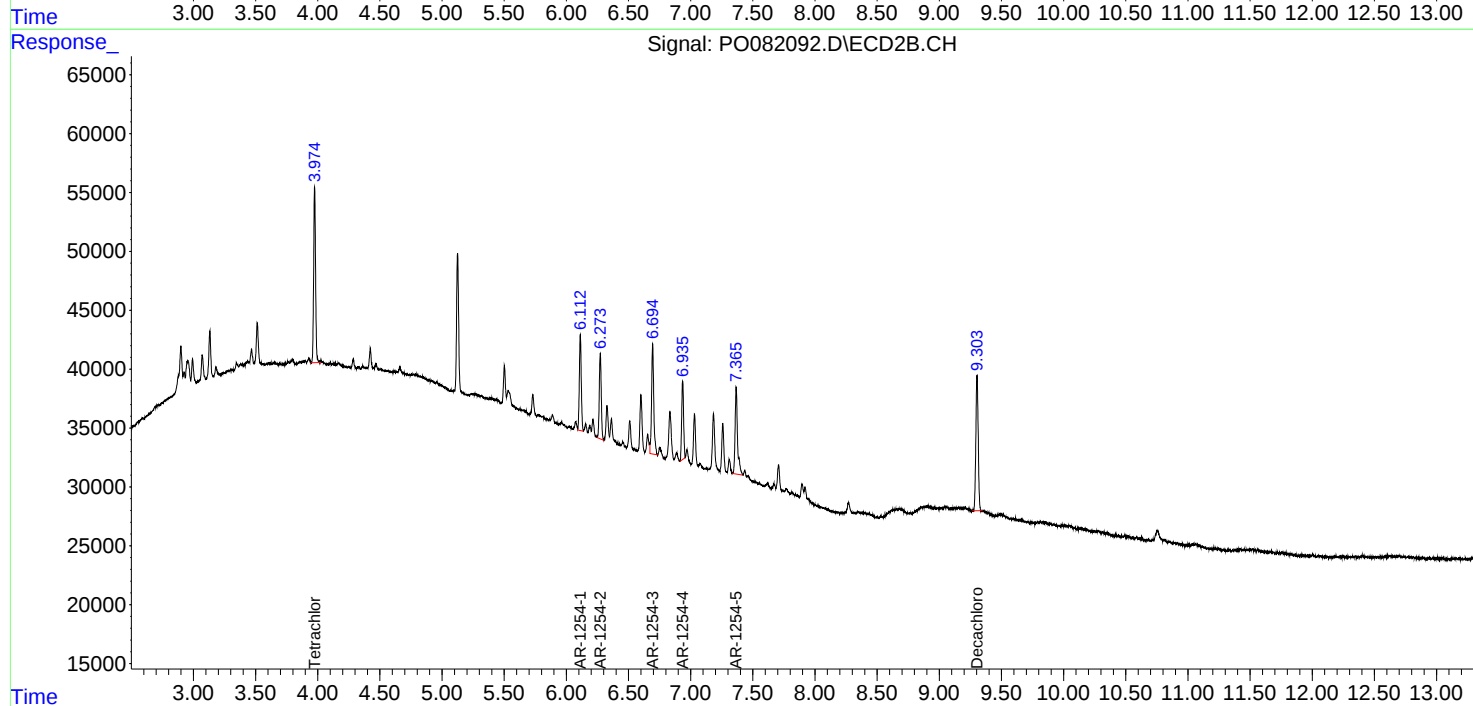
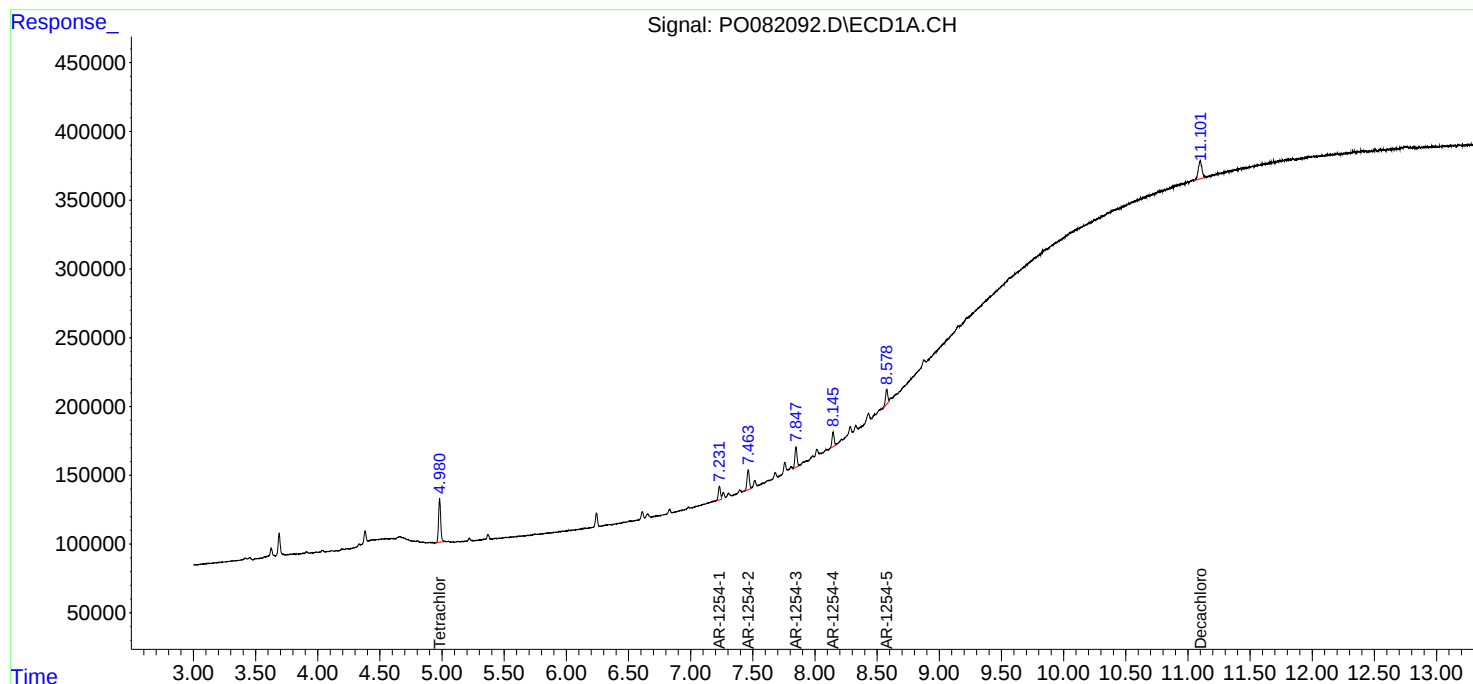
Instrument :
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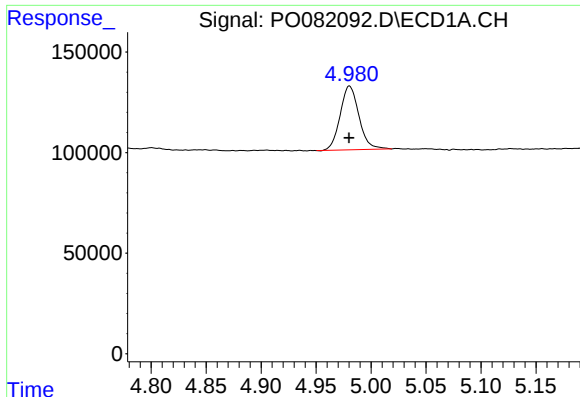
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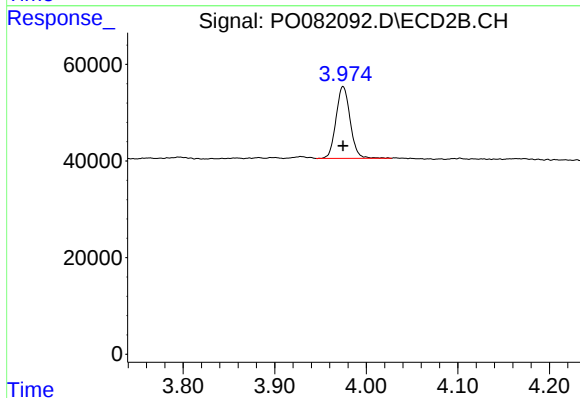
#1 Tetrachloro-m-xylene

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 377481
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

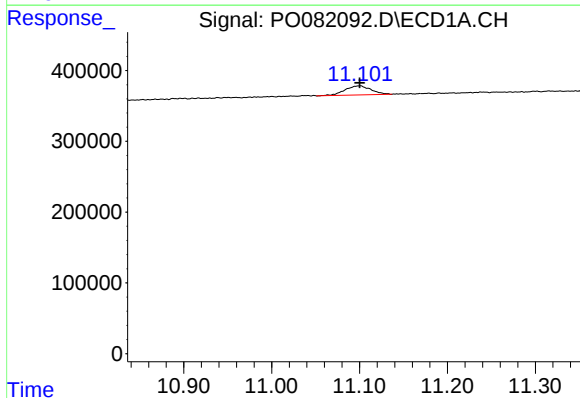
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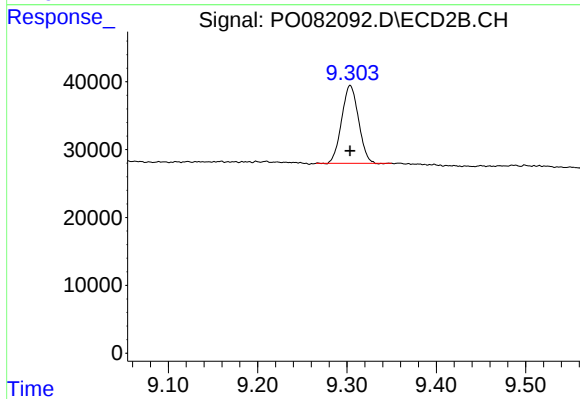
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: 0.000 min
Response: 159536
Conc: 5.21 ng/ml



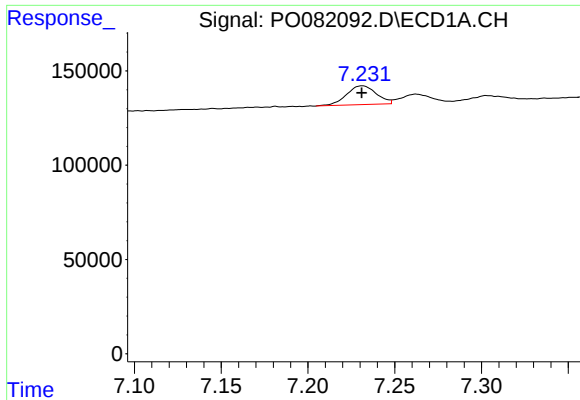
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 263551
Conc: 4.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 150188
Conc: 5.41 ng/ml



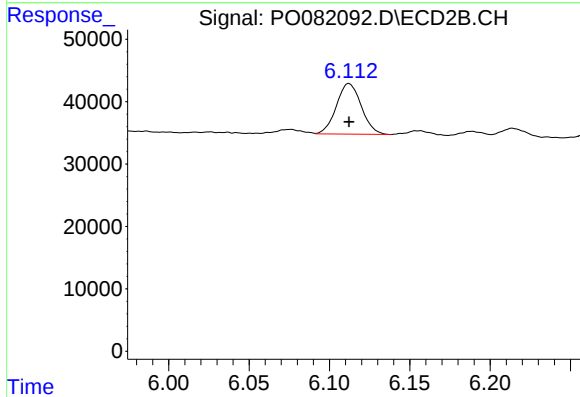
#26 AR-1254-1

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 119453
Conc: 49.61 ng/ml

Instrument :
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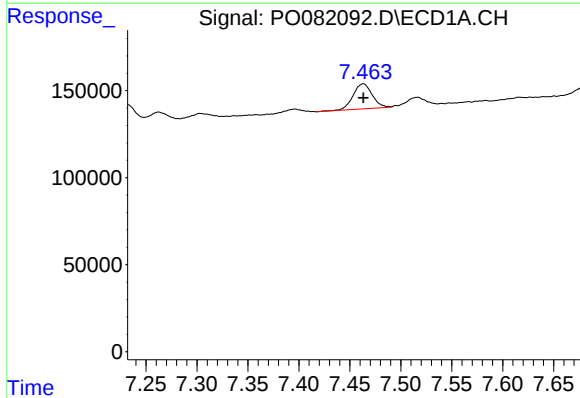
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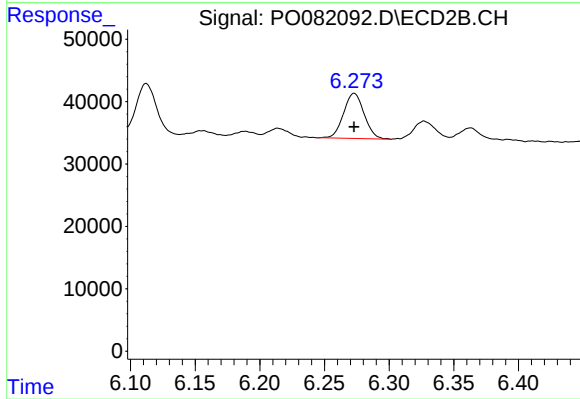
#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 87646
Conc: 52.63 ng/ml



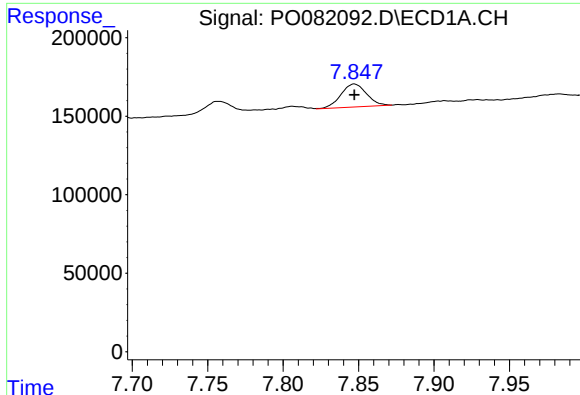
#27 AR-1254-2

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 187500
Conc: 51.40 ng/ml



#27 AR-1254-2

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 80373
Conc: 53.83 ng/ml



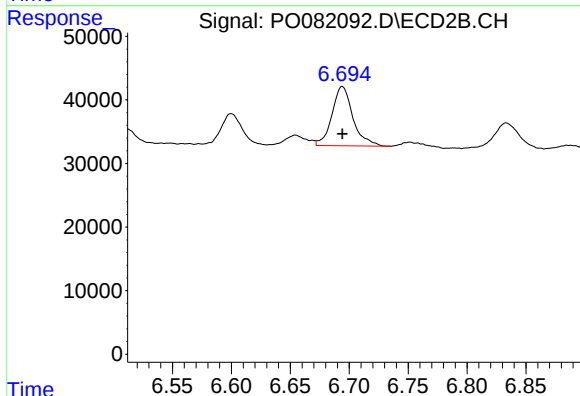
#28 AR-1254-3

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 173973
Conc: 48.07 ng/ml

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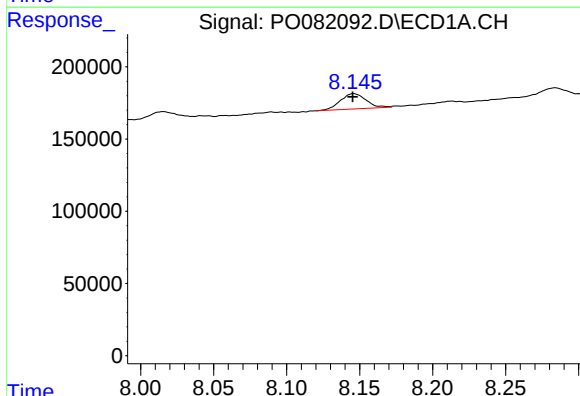
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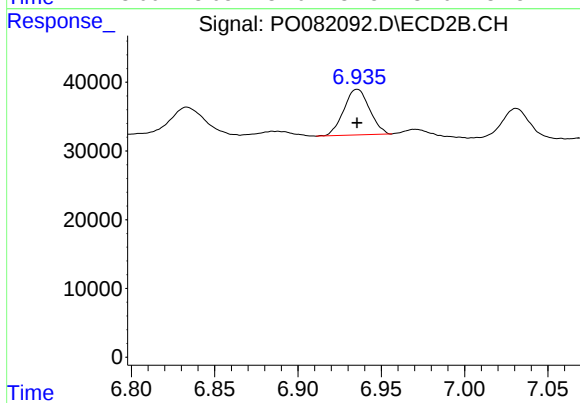
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 115434
Conc: 51.55 ng/ml



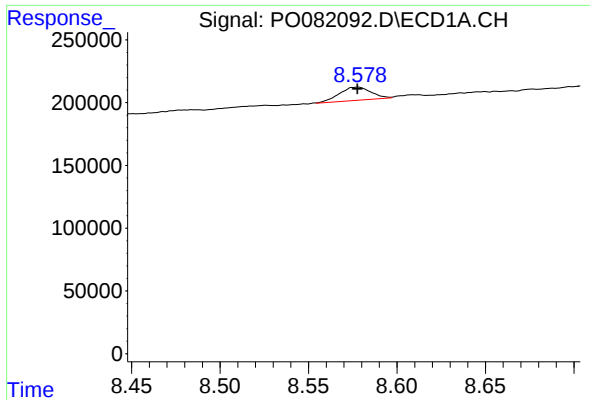
#29 AR-1254-4

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 130883
Conc: 49.03 ng/ml m



#29 AR-1254-4

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 71332
Conc: 48.57 ng/ml



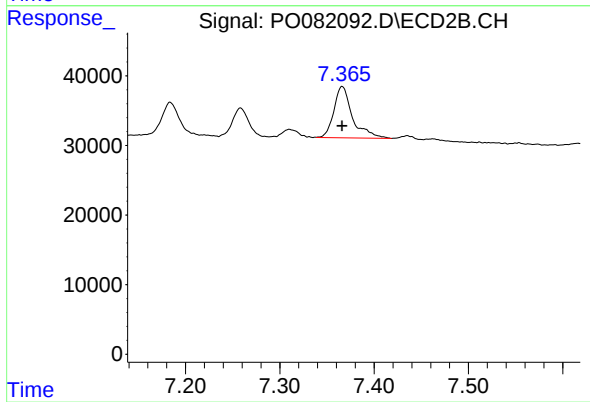
#30 AR-1254-5

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 133770
Conc: 46.30 ng/ml

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#30 AR-1254-5

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 101203
Conc: 49.14 ng/ml