

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110921\
 Data File : PO082704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 23:41
 Operator : AJ\MA
 Sample : M4595-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CMC-OF4-001-002

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/10/2021
 Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:58:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.963	3.960	1603150	617264	18.316	19.946
2) SA Decachlor...	11.067	9.273	1216281	572583	19.260	19.887
Target Compounds						
26) L6 AR-1254-1	7.213	6.092	72725	50211	26.694	25.851
27) L6 AR-1254-2	7.446	6.253	76050	28283	18.257	16.527
28) L6 AR-1254-3	7.829	6.673	145242	92432	33.959	35.953
29) L6 AR-1254-4	8.127	6.914	65867	33492	21.478	18.425m
30) L6 AR-1254-5	8.559	7.344	161422	108828	50.195m	46.822

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

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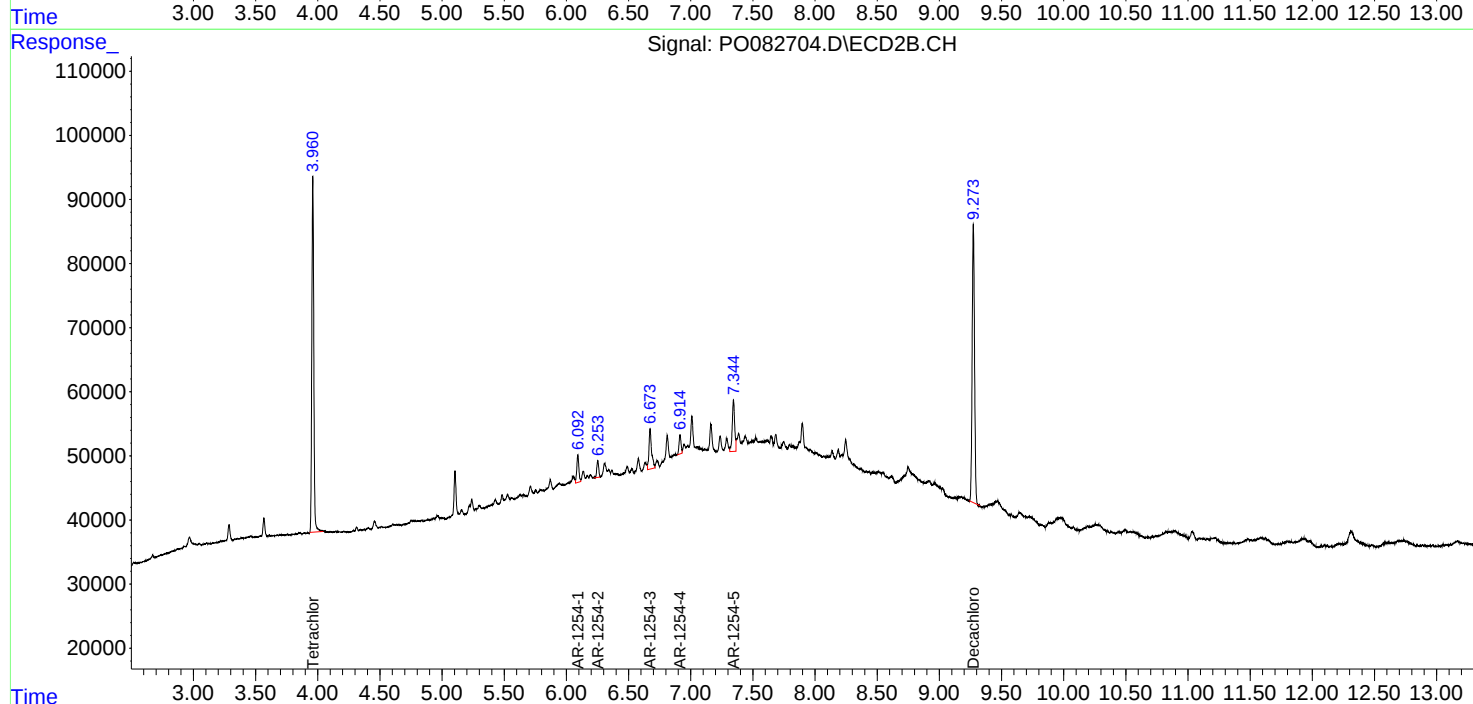
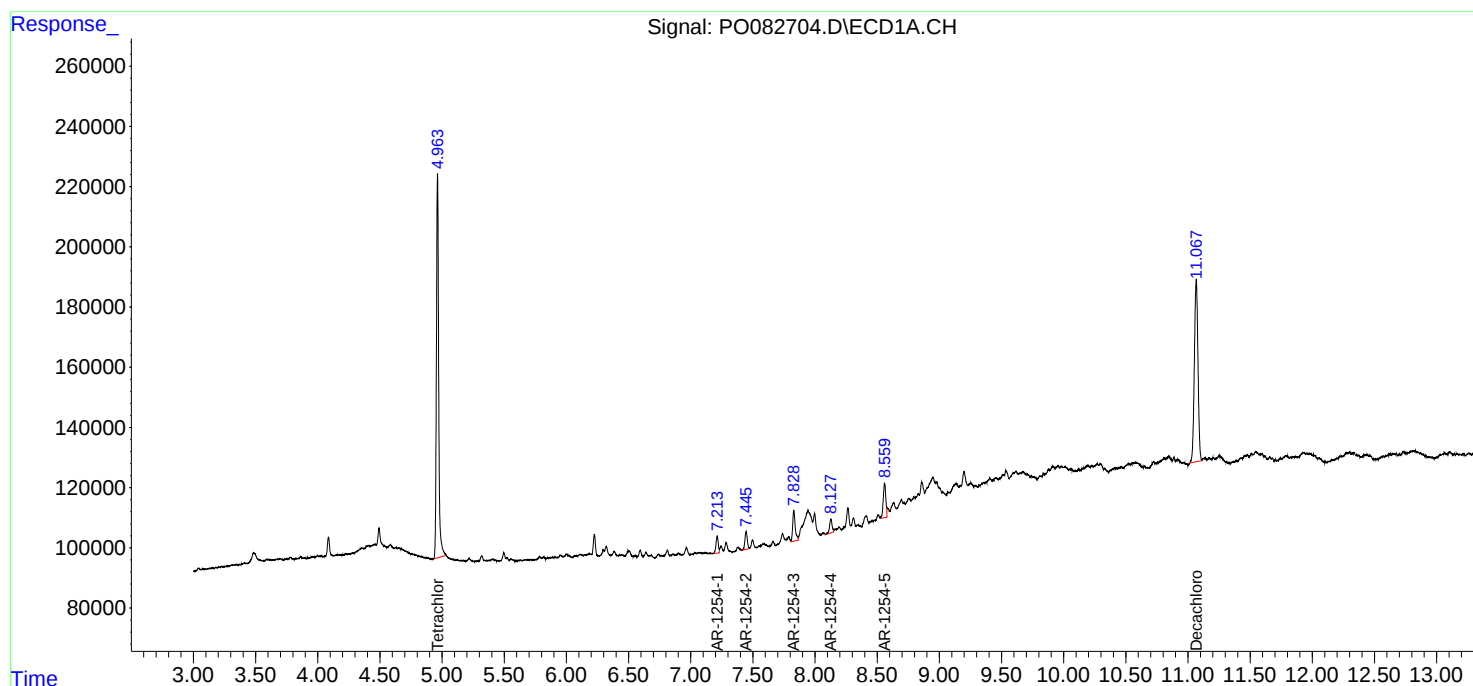
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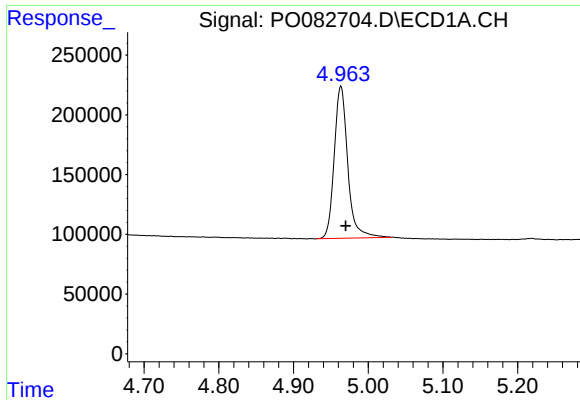
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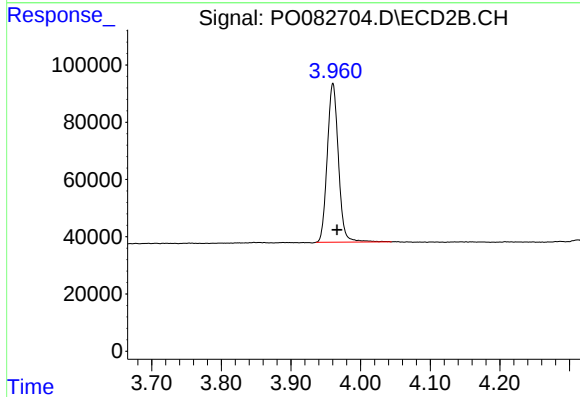
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 1603150
Conc: 18.32 ng/ml

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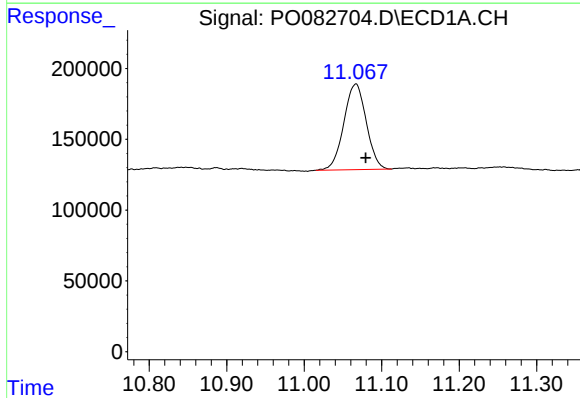
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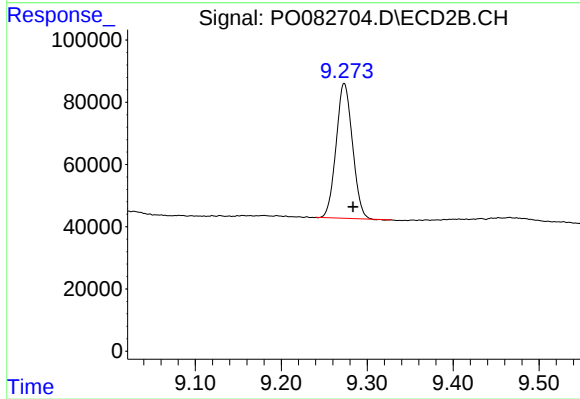
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.006 min
Response: 617264
Conc: 19.95 ng/ml



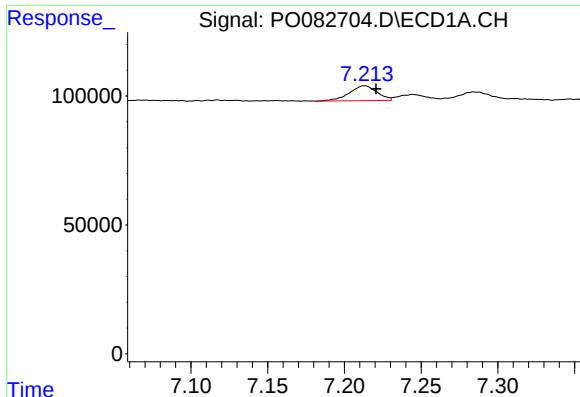
#2 Decachlorobiphenyl

R.T.: 11.067 min
Delta R.T.: -0.013 min
Response: 1216281
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 572583
Conc: 19.89 ng/ml



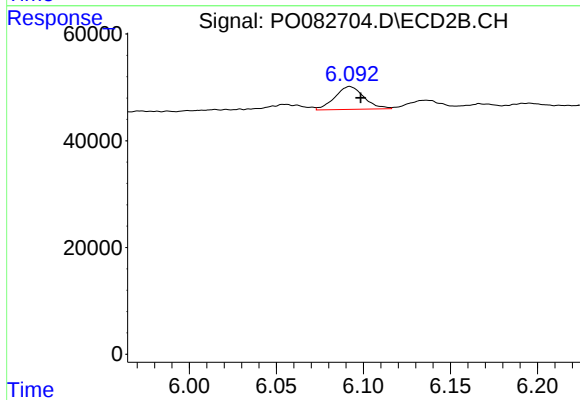
#26 AR-1254-1

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 72725
Conc: 26.69 ng/ml

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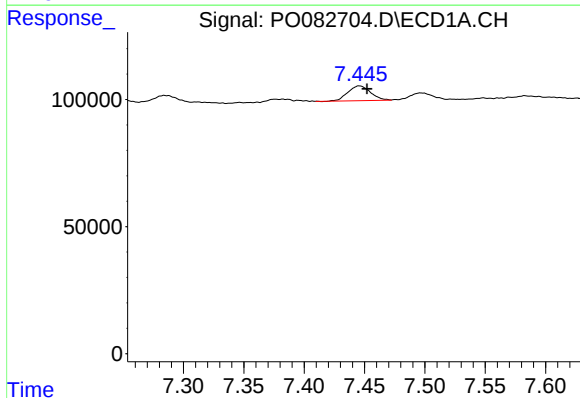
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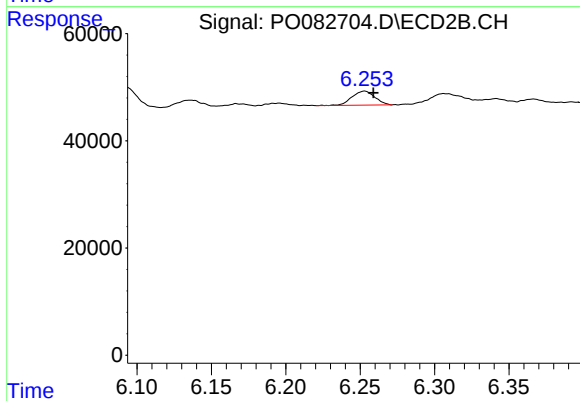
#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 50211
Conc: 25.85 ng/ml



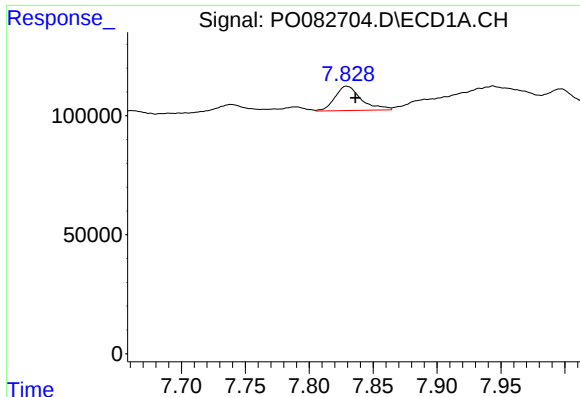
#27 AR-1254-2

R.T.: 7.446 min
Delta R.T.: -0.007 min
Response: 76050
Conc: 18.26 ng/ml



#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 28283
Conc: 16.53 ng/ml



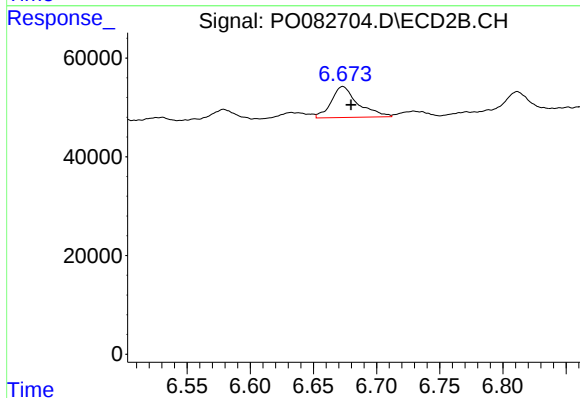
#28 AR-1254-3

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 145242
Conc: 33.96 ng/ml

Instrument :
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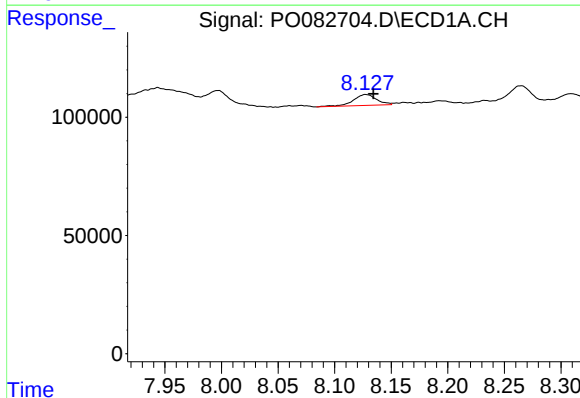
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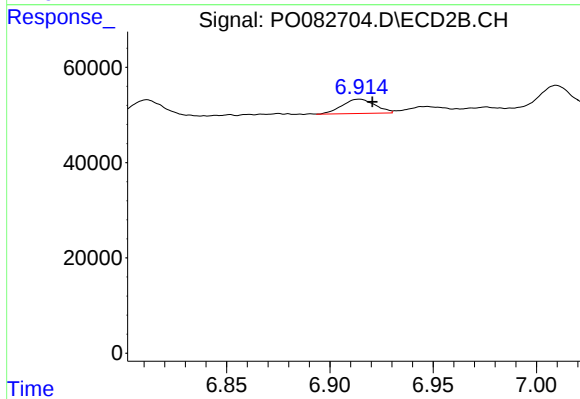
#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 92432
Conc: 35.95 ng/ml



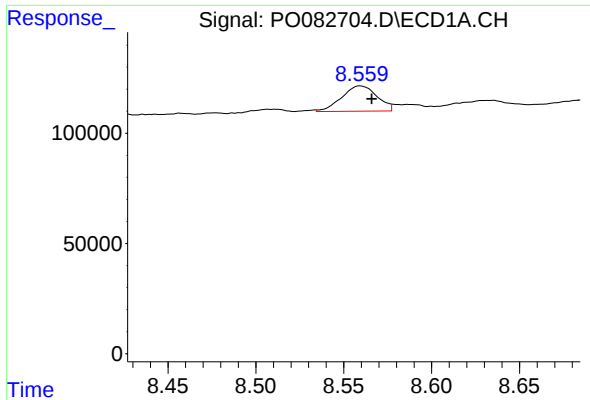
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: -0.007 min
Response: 65867
Conc: 21.48 ng/ml



#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 33492
Conc: 18.42 ng/ml m



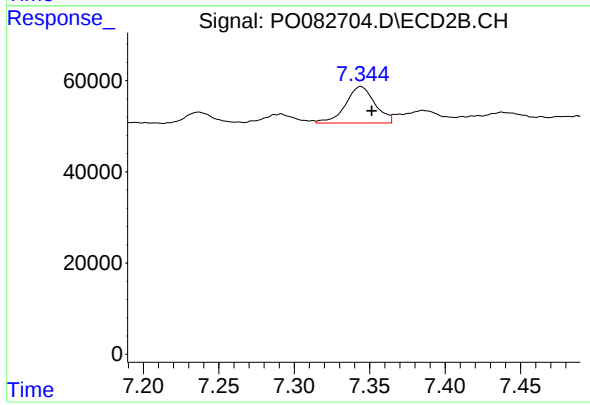
#30 AR-1254-5

R.T.: 8.559 min
Delta R.T.: -0.007 min
Response: 161422
Conc: 50.19 ng/ml

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#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 108828
Conc: 46.82 ng/ml