

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
 Data File : PO083292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 7:14
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:06:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.947	3.949	4772570	1570822	54.383m	51.533
2) SA Decachlor...	11.031	9.254	3549742	1530541	53.983	50.913
Target Compounds						
26) L6 AR-1254-1	7.196	6.077	1553988	951829	558.402	489.511
27) L6 AR-1254-2	7.427	6.237	2272256	829821	546.192	493.195
28) L6 AR-1254-3	7.811	6.657	2355236	1315046	548.358	514.389
29) L6 AR-1254-4	8.109	6.898	1684206	916801	544.495	502.553
30) L6 AR-1254-5	8.541	7.328	1777330	1189251	554.403	511.084

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

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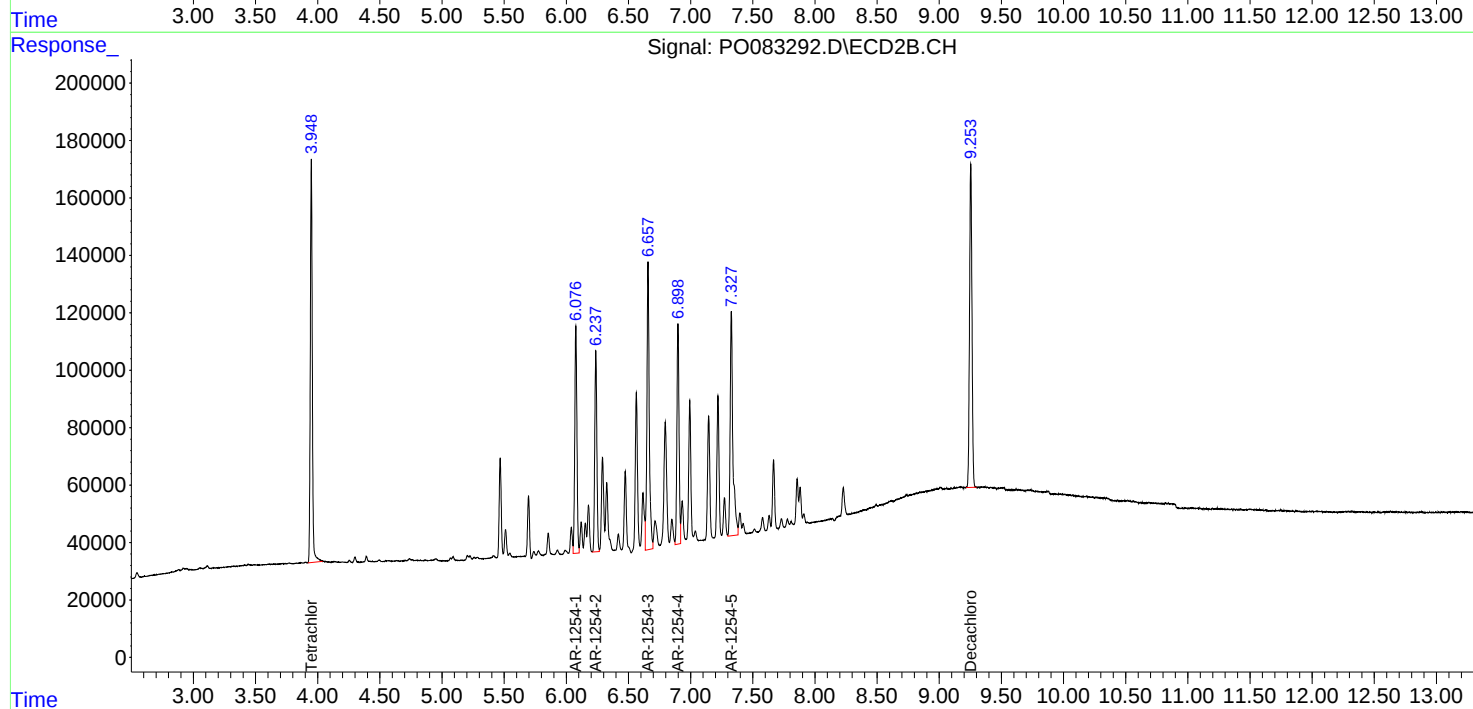
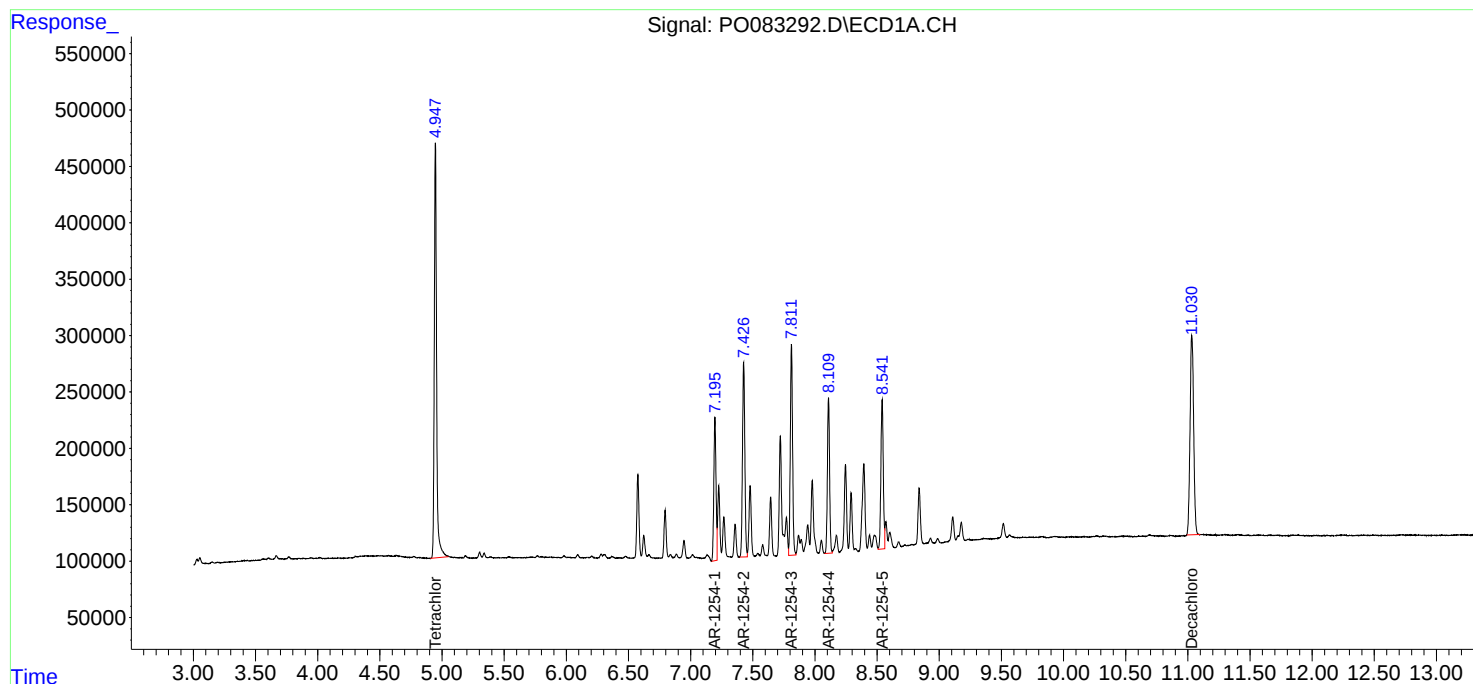
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

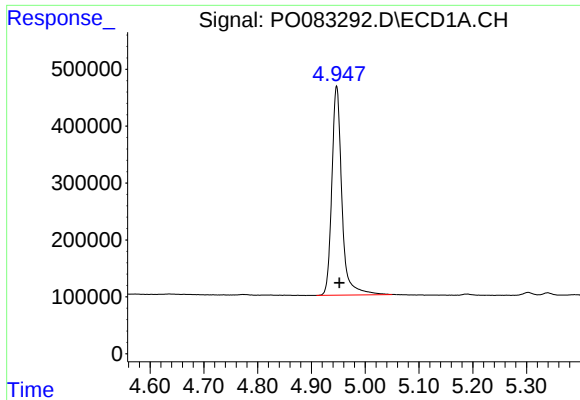
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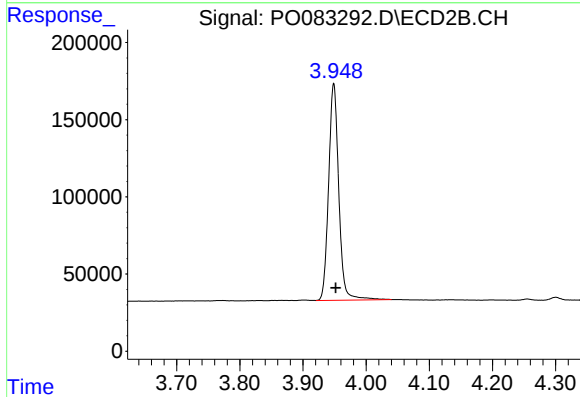
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 4772570
Conc: 54.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

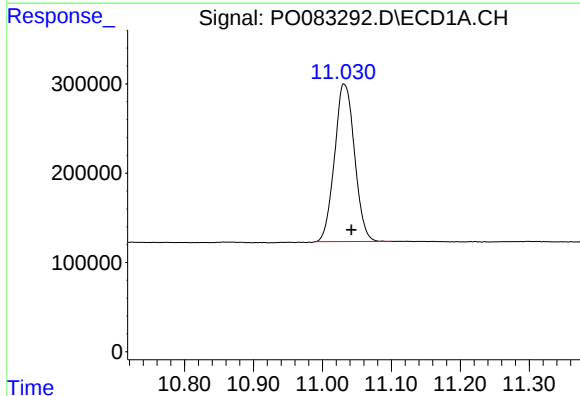
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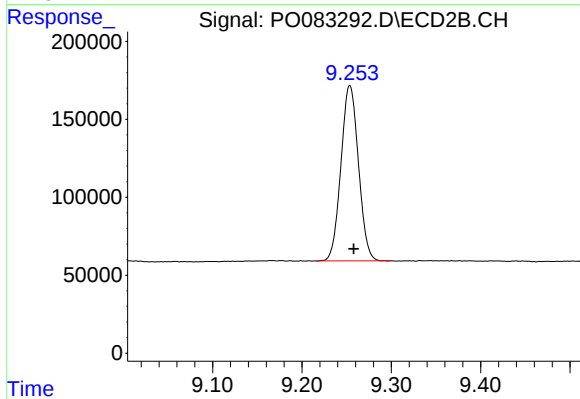
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 1570822
Conc: 51.53 ng/ml



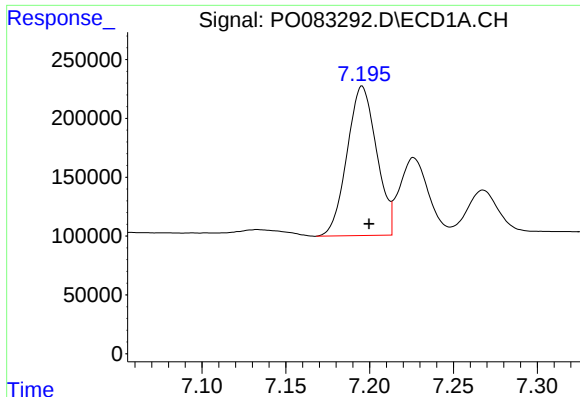
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.011 min
Response: 3549742
Conc: 53.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.004 min
Response: 1530541
Conc: 50.91 ng/ml



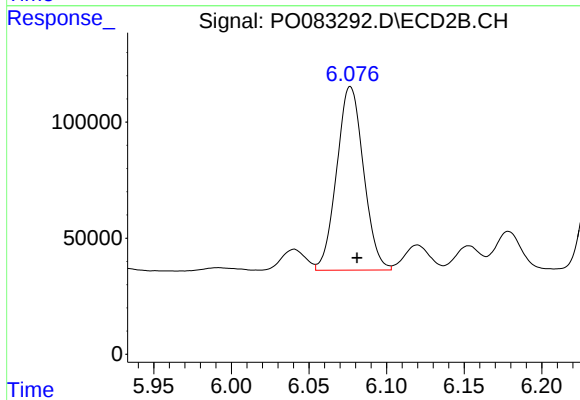
#26 AR-1254-1

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 1553988
Conc: 558.40 ng/ml

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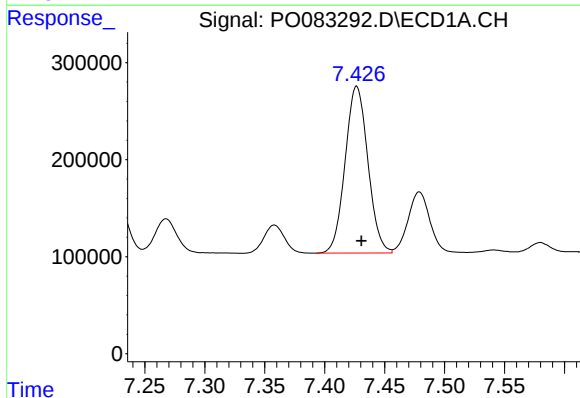
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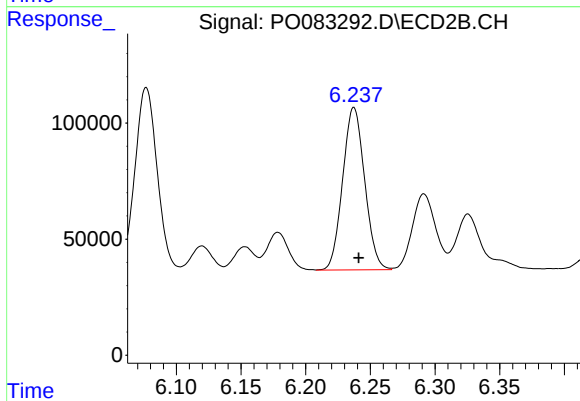
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 951829
Conc: 489.51 ng/ml



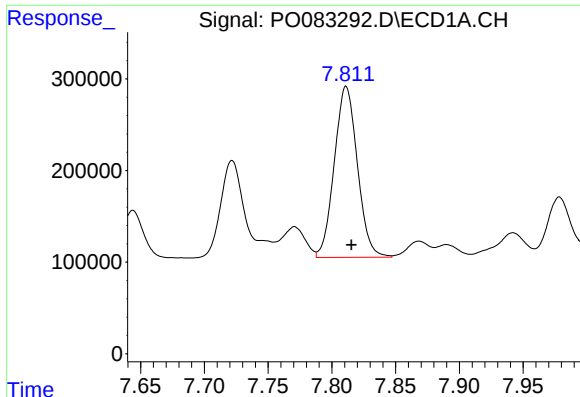
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 2272256
Conc: 546.19 ng/ml



#27 AR-1254-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 829821
Conc: 493.19 ng/ml



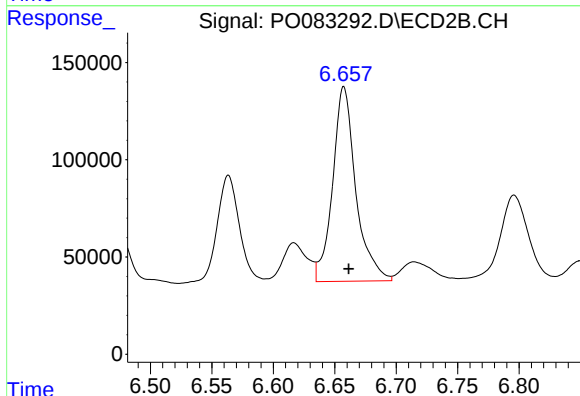
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 2355236
Conc: 548.36 ng/ml

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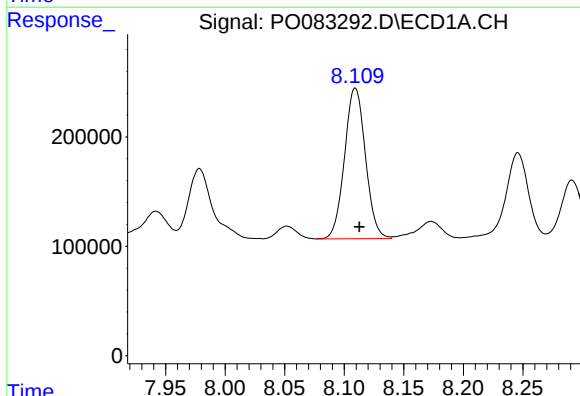
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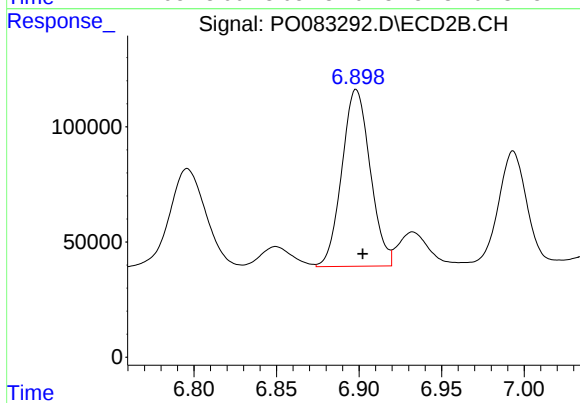
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 1315046
Conc: 514.39 ng/ml



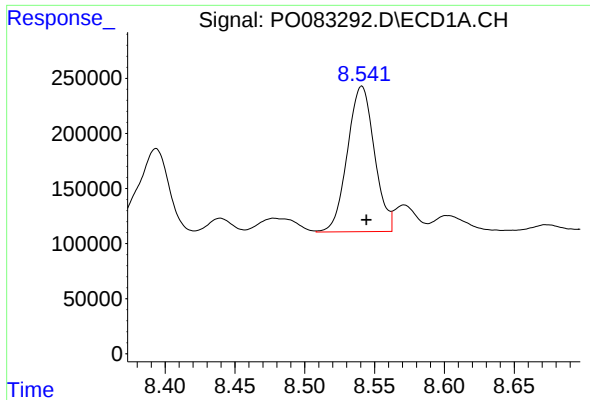
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 1684206
Conc: 544.50 ng/ml



#29 AR-1254-4

R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 916801
Conc: 502.55 ng/ml



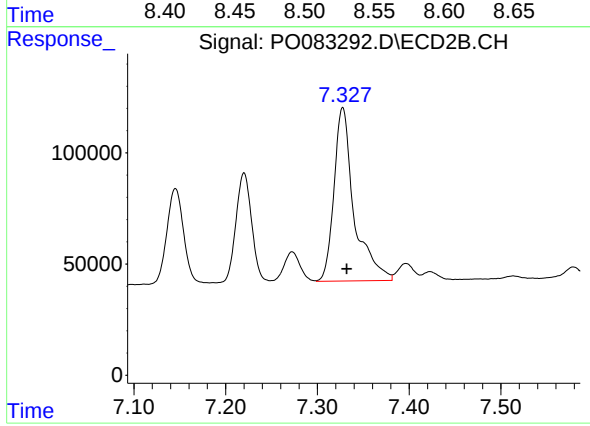
#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 1777330
Conc: 554.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1189251
Conc: 511.08 ng/ml