

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102721\
 Data File : PO082266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 00:13
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:25:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.977	3.972	4116961	1541620	50.951	52.251
2) SA Decachlor...	11.093	9.295	3035793	1419066	54.621	55.715
Target Compounds						
26) L6 AR-1254-1	7.229	6.106	1397313	896005	583.456	538.026m
27) L6 AR-1254-2	7.460	6.267	1988771	770667	545.218	516.191m
28) L6 AR-1254-3	7.844	6.689	1946078	1146930	537.766	512.183m
29) L6 AR-1254-4	8.142	6.929	1423481	790310	528.237	538.099m
30) L6 AR-1254-5	8.575	7.361	1560952	1109566	535.955	538.806

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

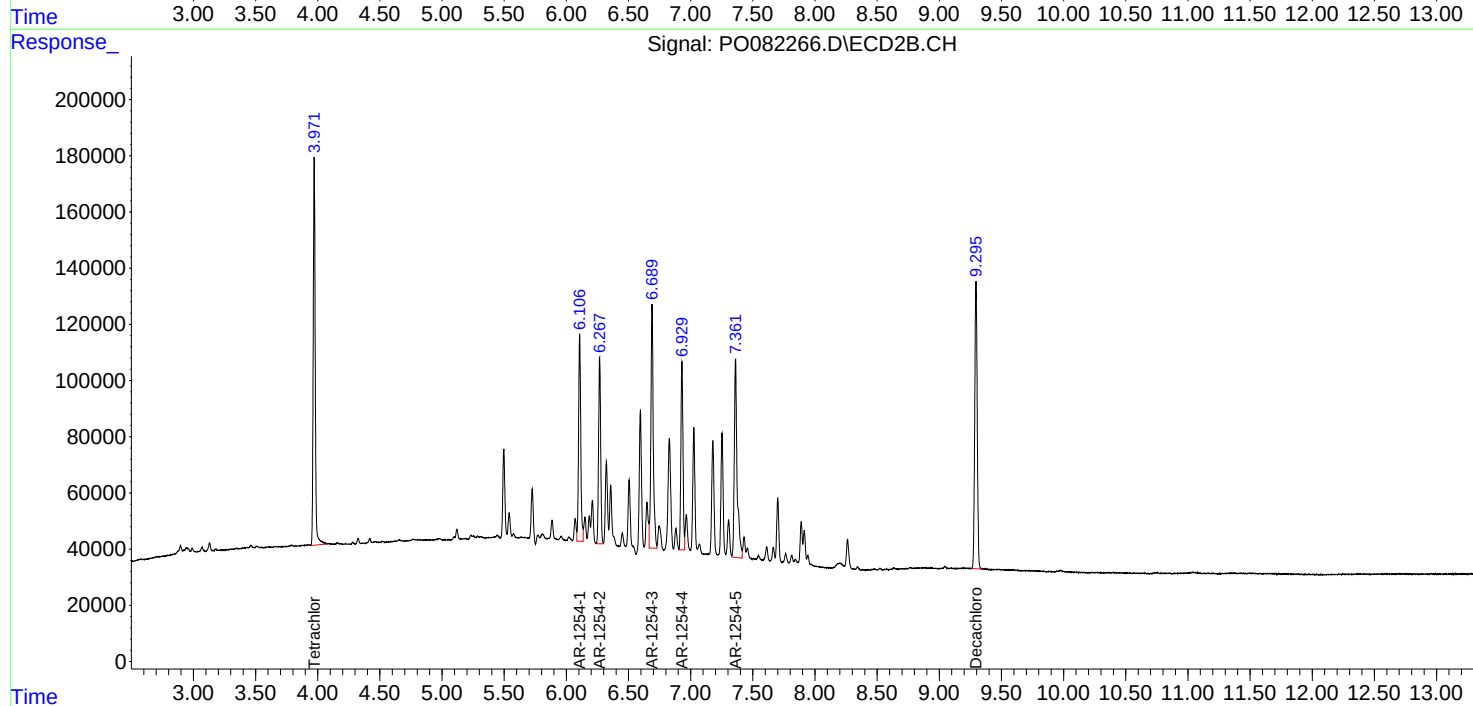
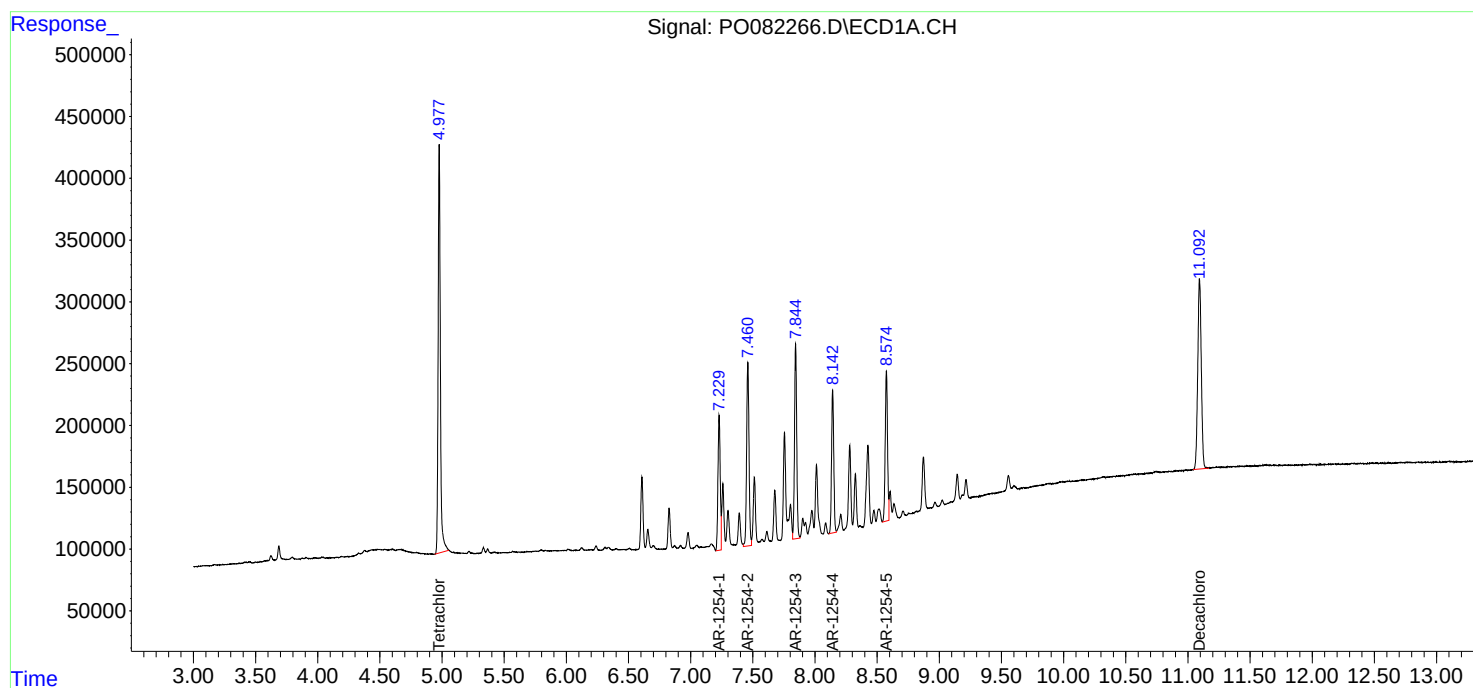
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

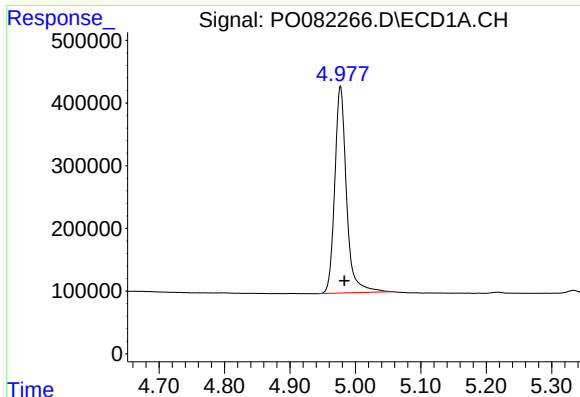
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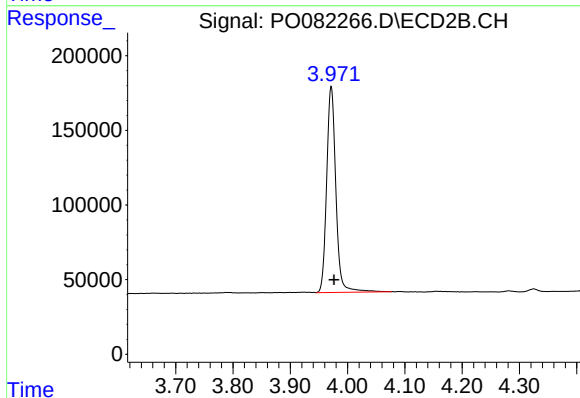
#1 Tetrachloro-m-xylene

R.T.: 4.977 min
Delta R.T.: -0.006 min
Response: 4116961
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

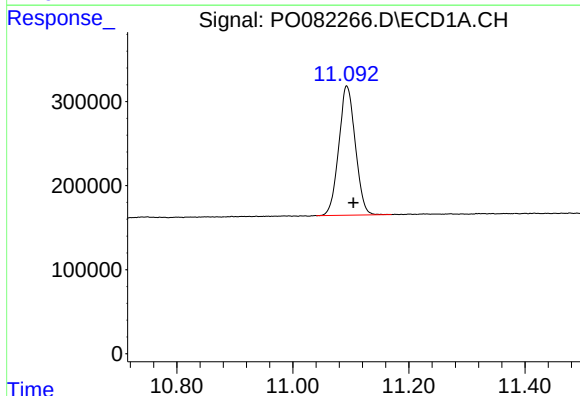
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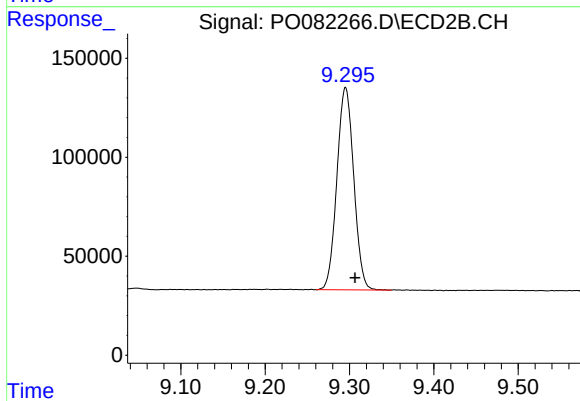
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 1541620
Conc: 52.25 ng/ml



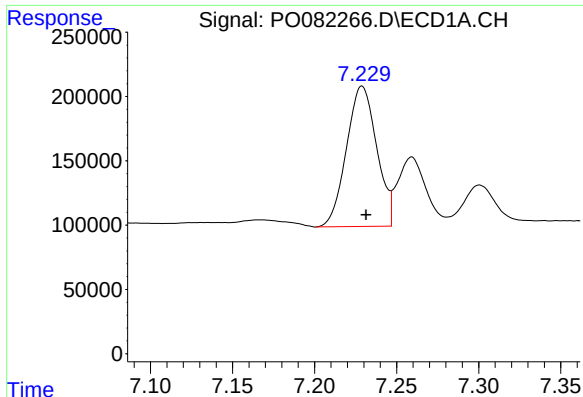
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.011 min
Response: 3035793
Conc: 54.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.295 min
Delta R.T.: -0.011 min
Response: 1419066
Conc: 55.72 ng/ml



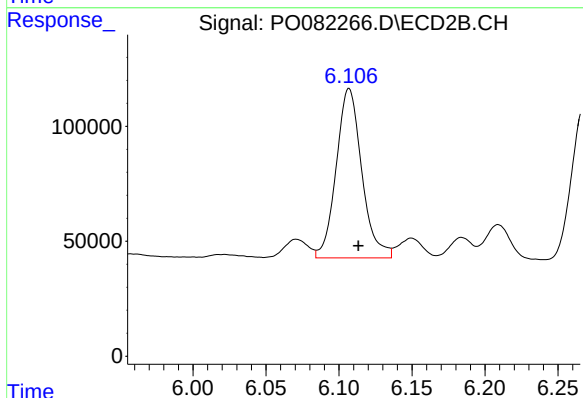
#26 AR-1254-1

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 1397313
Conc: 583.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

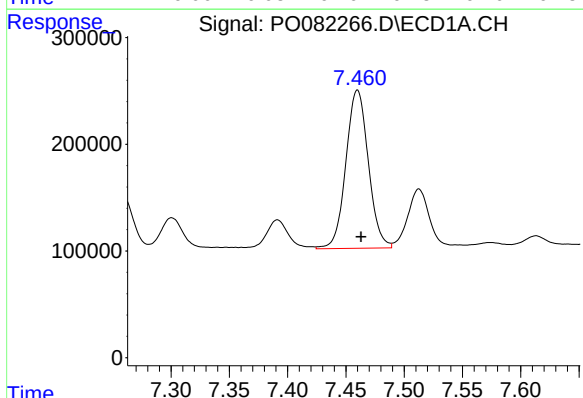
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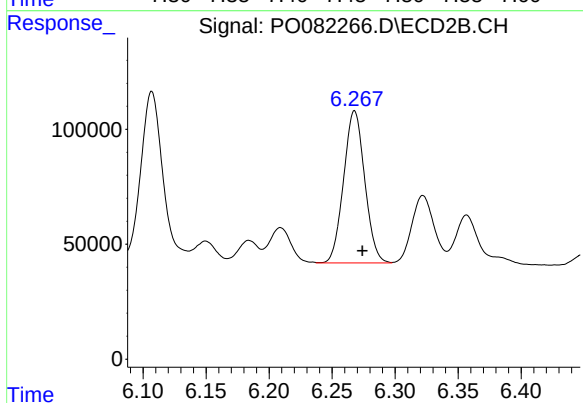
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.007 min
Response: 896005
Conc: 538.03 ng/ml m



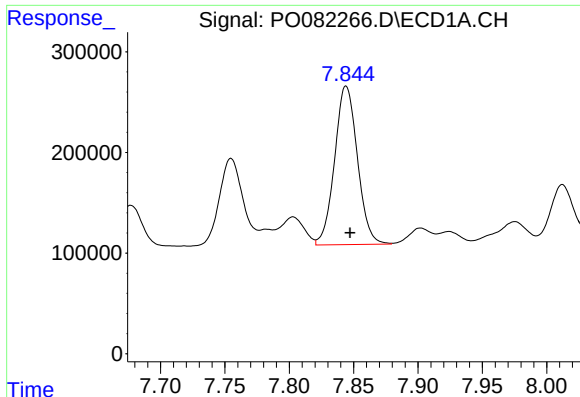
#27 AR-1254-2

R.T.: 7.460 min
Delta R.T.: -0.003 min
Response: 1988771
Conc: 545.22 ng/ml



#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 770667
Conc: 516.19 ng/ml m



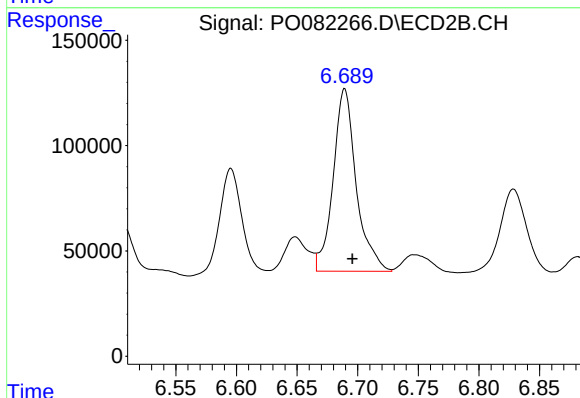
#28 AR-1254-3

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 1946078
Conc: 537.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

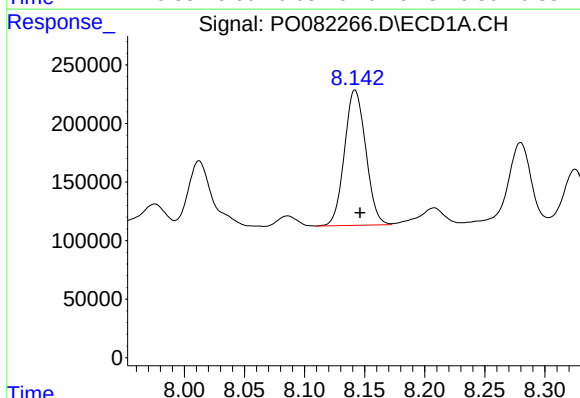
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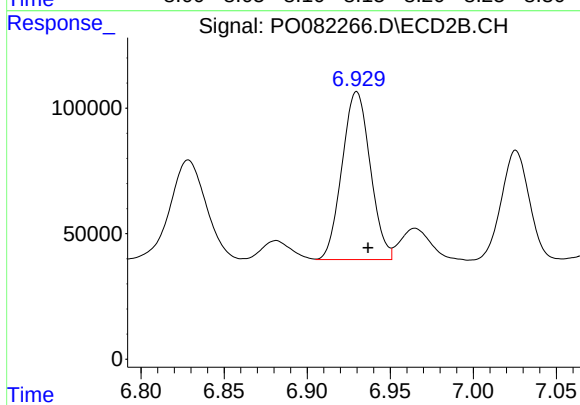
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.007 min
Response: 1146930
Conc: 512.18 ng/ml m



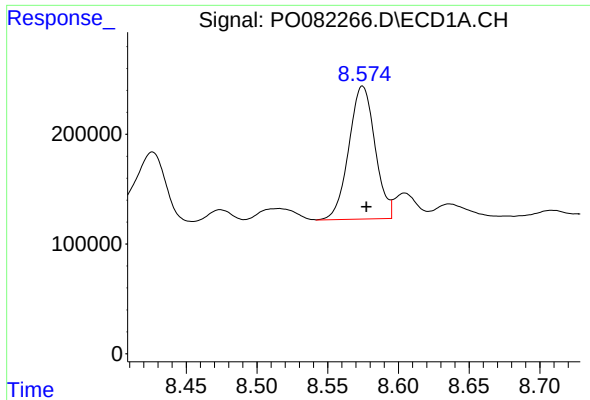
#29 AR-1254-4

R.T.: 8.142 min
Delta R.T.: -0.004 min
Response: 1423481
Conc: 528.24 ng/ml



#29 AR-1254-4

R.T.: 6.929 min
Delta R.T.: -0.007 min
Response: 790310
Conc: 538.10 ng/ml m



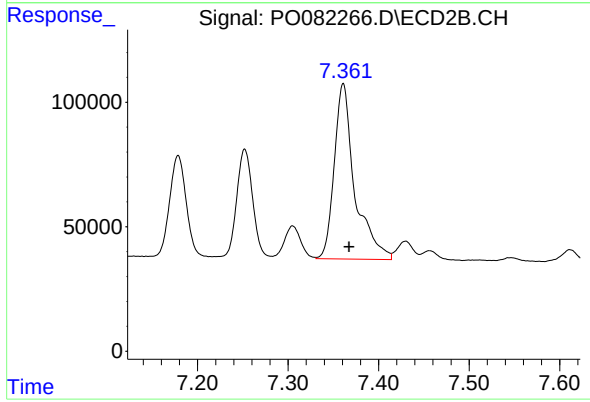
#30 AR-1254-5

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 1560952
Conc: 535.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 1109566
Conc: 538.81 ng/ml