

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 11:41
 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: Sep 17 01:24:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.051	3837273	1182064	48.609	47.834
2) SA Decachlor...	10.984	9.410	2777506	1086974	46.779	46.563
Target Compounds						
26) L6 AR-1254-1	7.170	6.202	1534902	724194	474.939m	457.805
27) L6 AR-1254-2	7.401	6.362	2361667	649527	474.521	449.260
28) L6 AR-1254-3	7.785	6.787	2397838	990568	474.222	442.753
29) L6 AR-1254-4	8.083	7.028	1781763	655673	476.783	463.183
30) L6 AR-1254-5	8.513	7.460	1913466	945948	462.572	448.330

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

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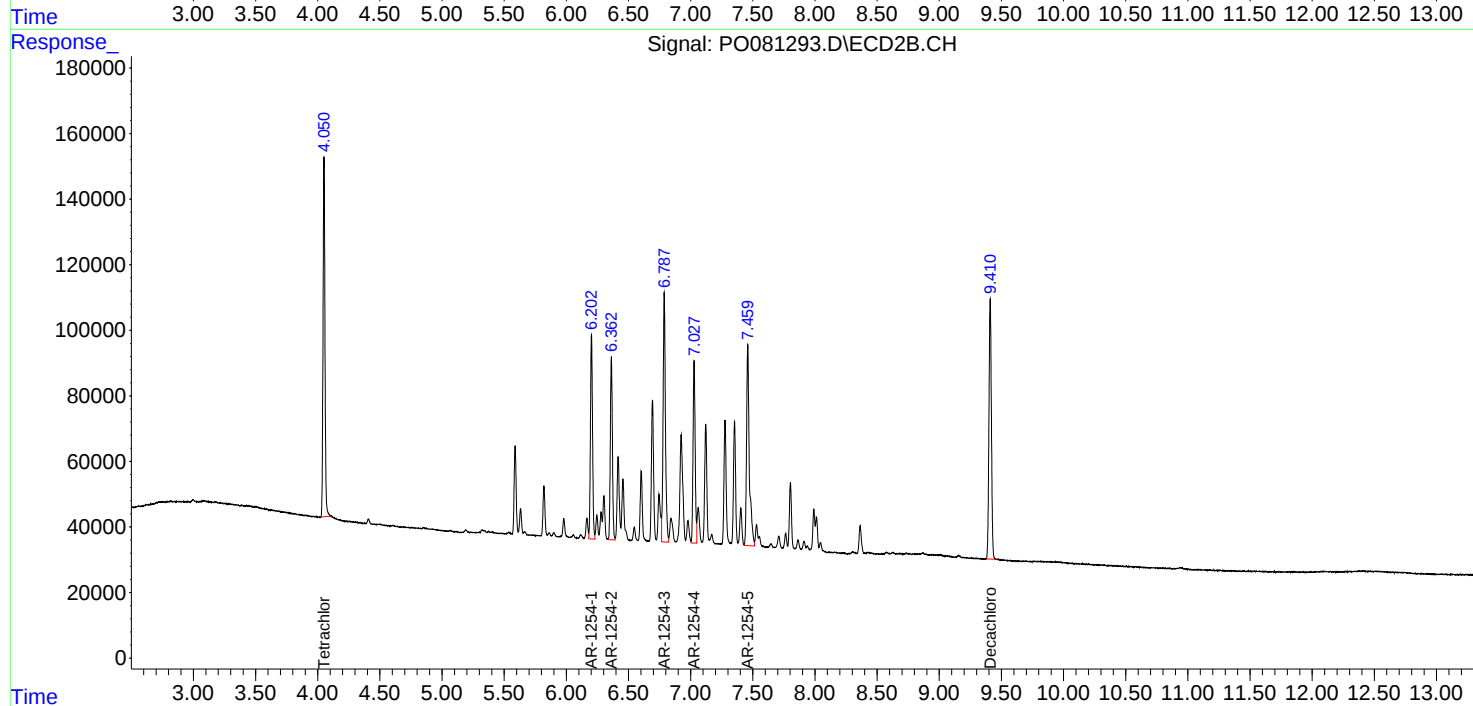
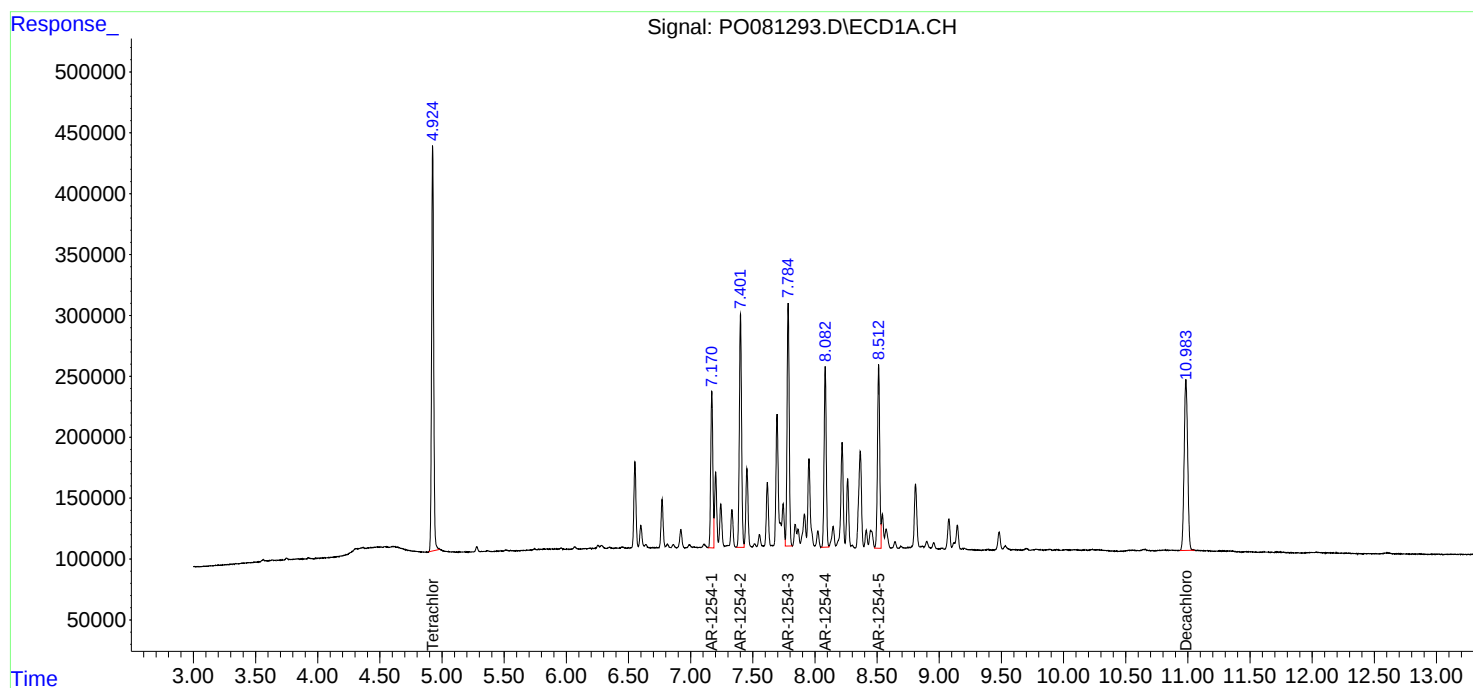
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

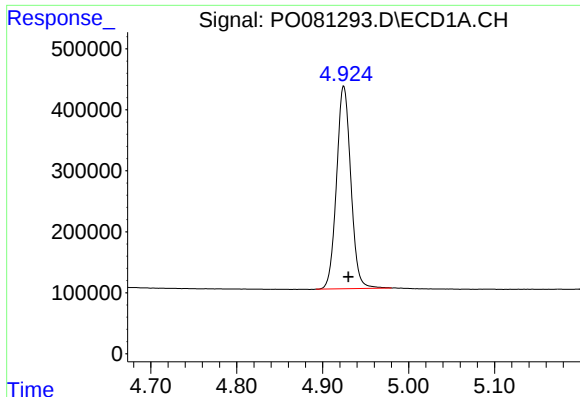
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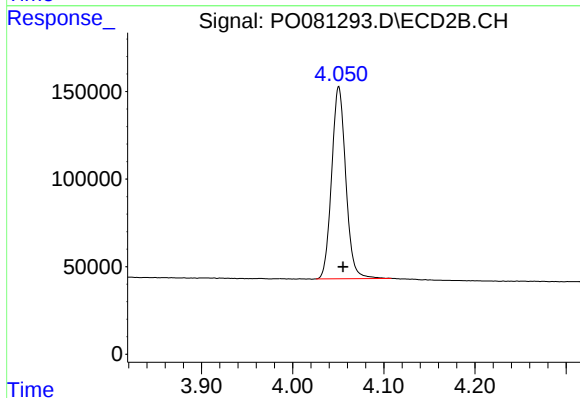
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 3837273
Conc: 48.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

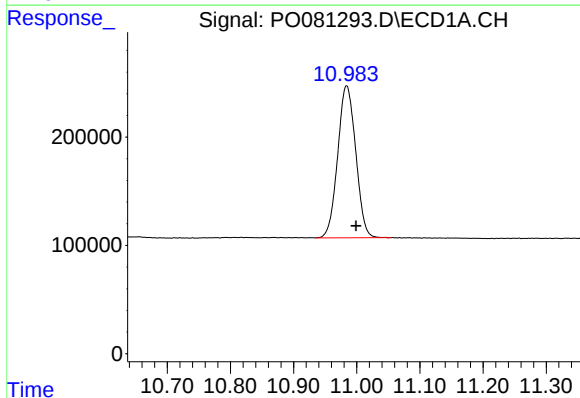
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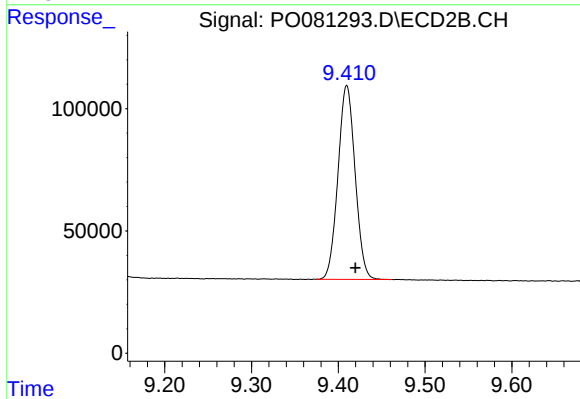
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.005 min
Response: 1182064
Conc: 47.83 ng/ml



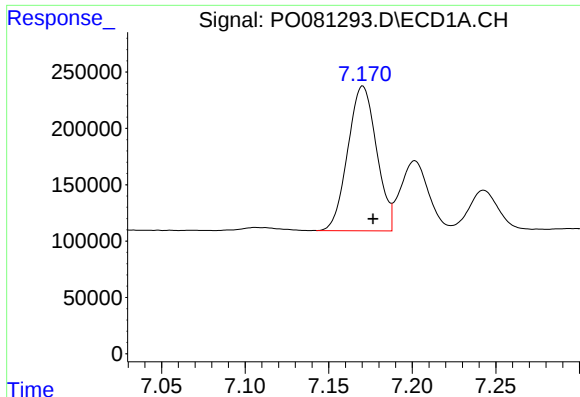
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.015 min
Response: 2777506
Conc: 46.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 1086974
Conc: 46.56 ng/ml



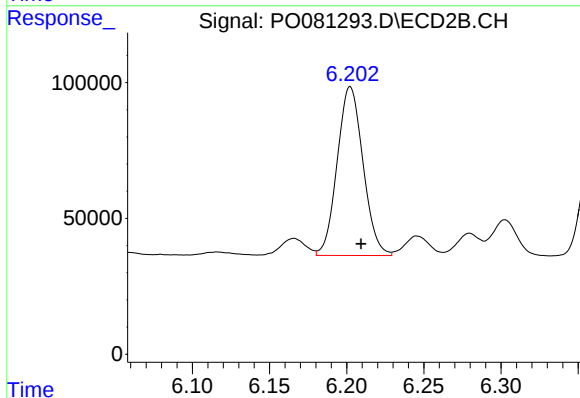
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: -0.007 min
Response: 1534902
Conc: 474.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

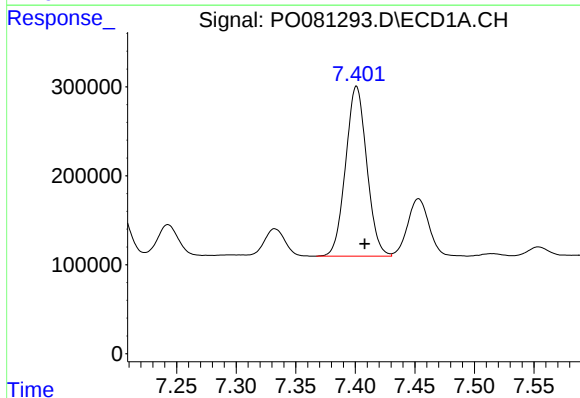
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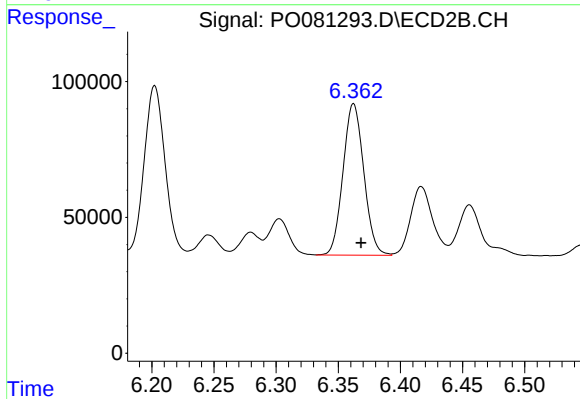
#26 AR-1254-1

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 724194
Conc: 457.81 ng/ml



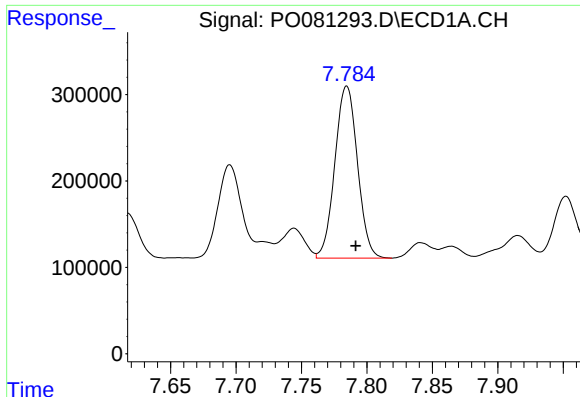
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: -0.007 min
Response: 2361667
Conc: 474.52 ng/ml



#27 AR-1254-2

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 649527
Conc: 449.26 ng/ml



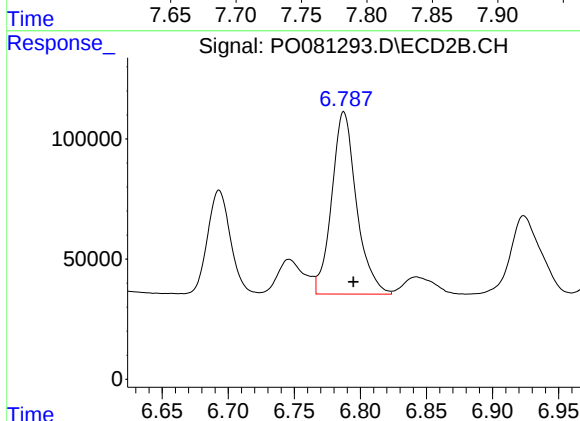
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: -0.007 min
Response: 2397838
Conc: 474.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

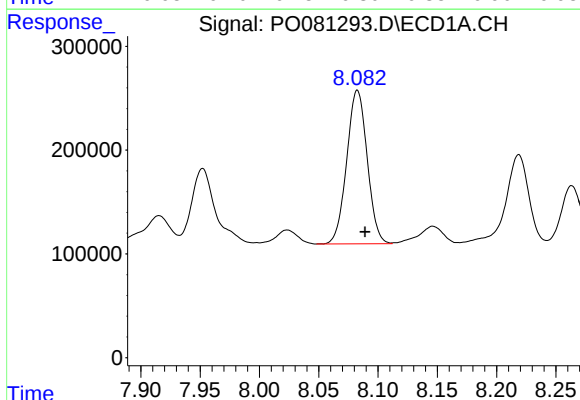
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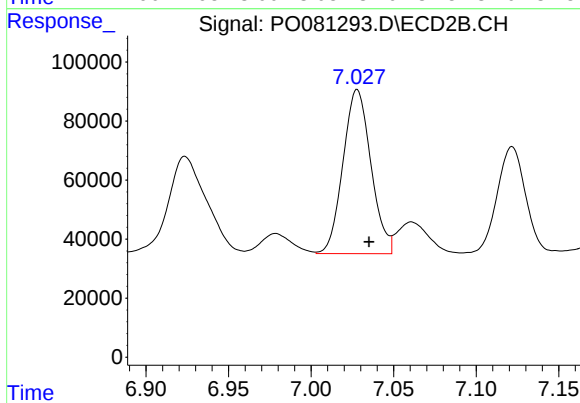
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 990568
Conc: 442.75 ng/ml



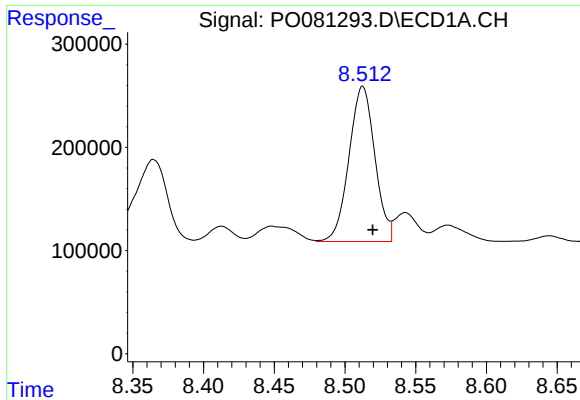
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 1781763
Conc: 476.78 ng/ml



#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 655673
Conc: 463.18 ng/ml



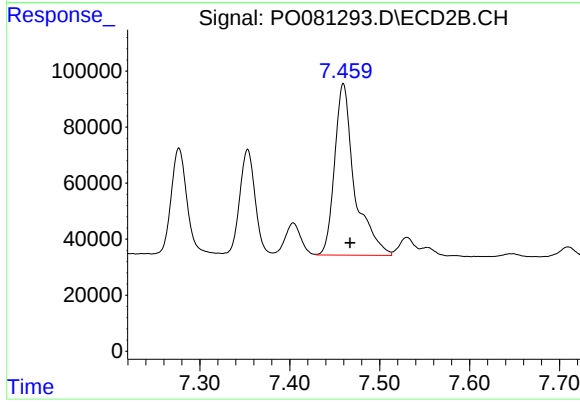
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.007 min
Response: 1913466
Conc: 462.57 ng/ml

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

R.T.: 7.460 min
Delta R.T.: -0.008 min
Response: 945948
Conc: 448.33 ng/ml