

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 10:50
 Operator : DD\AJ
 Sample : L5211-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-03-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:58:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.933	3.990	397113	257814	3.895m	4.494
2) SA Decachlor...	10.954	9.248	270062	184824	2.773	3.438
Target Compounds						
26) L6 AR-1254-1	7.170	6.104	1313705	1006282	340.303	290.941
27) L6 AR-1254-2	7.400	6.263	2460774	1305401	409.471	430.112
28) L6 AR-1254-3	7.783	6.679	3029786	2355102	504.332	486.678
29) L6 AR-1254-4	8.080	6.917	2619238	1657851	499.415	466.014
30) L6 AR-1254-5	8.509	7.344	3927873	3937304	769.260	858.026

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

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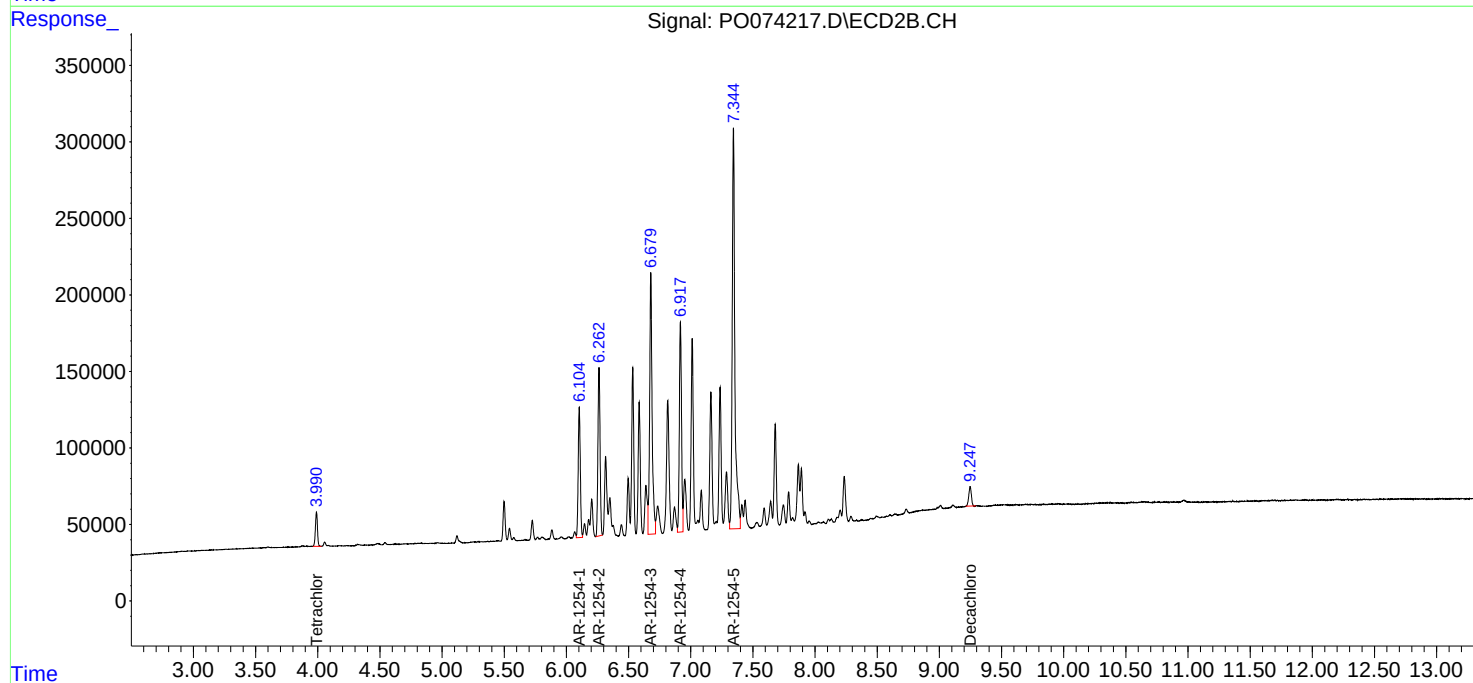
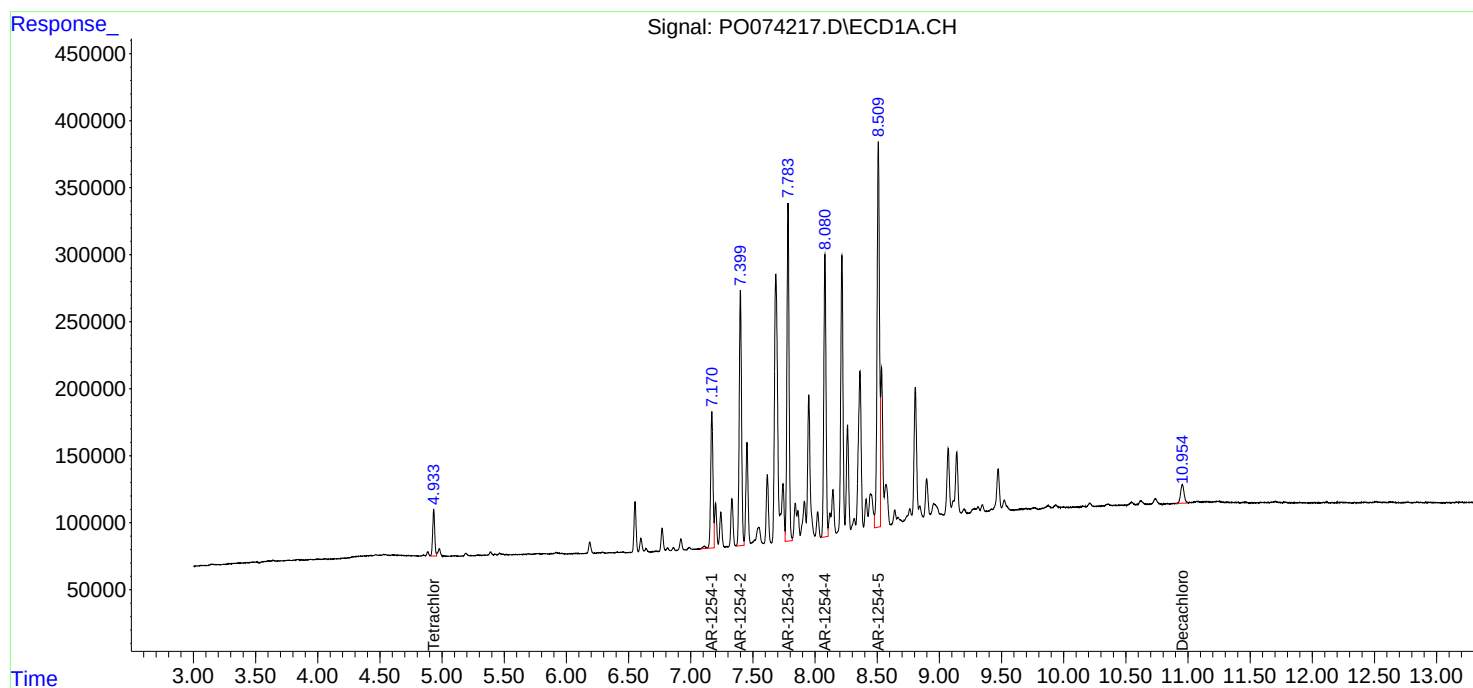
Instrument :
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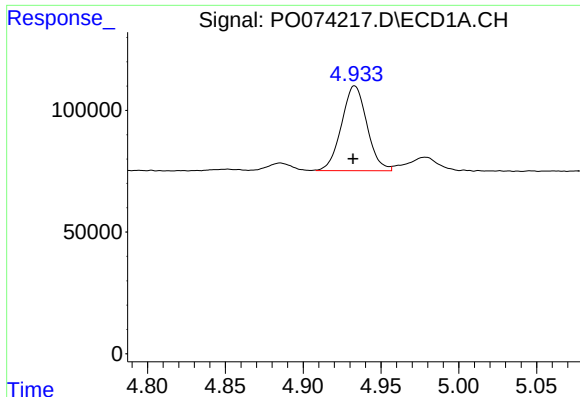
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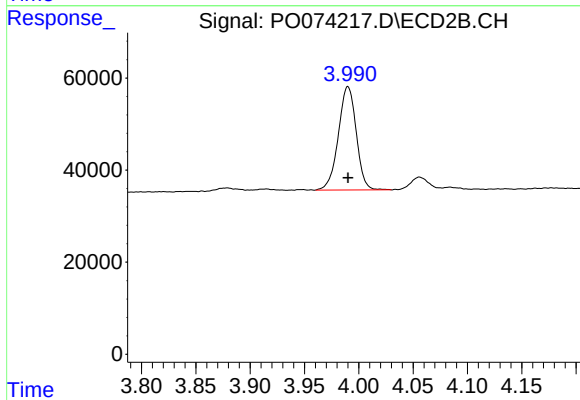
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 397113
Conc: 3.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-03-ADL

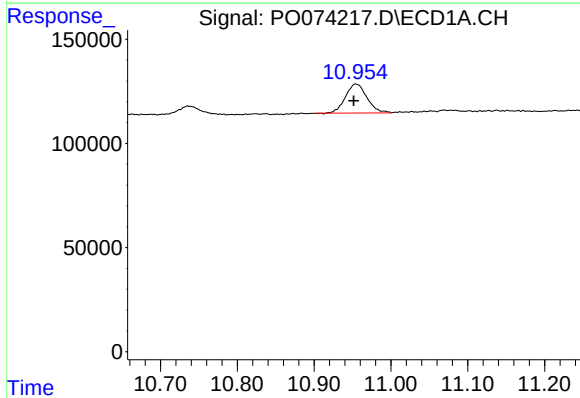
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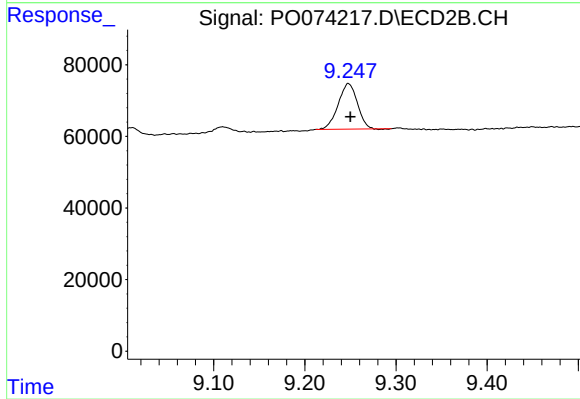
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 257814
Conc: 4.49 ng/ml



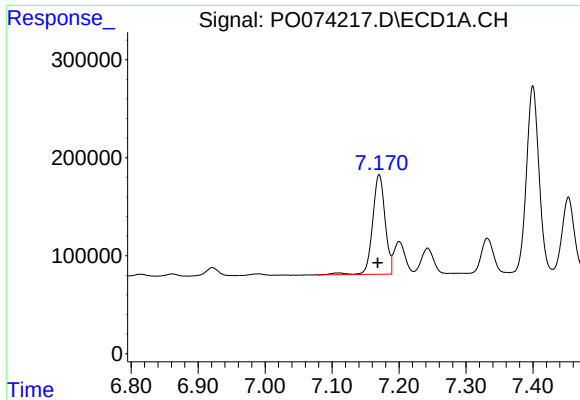
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.003 min
Response: 270062
Conc: 2.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 184824
Conc: 3.44 ng/ml



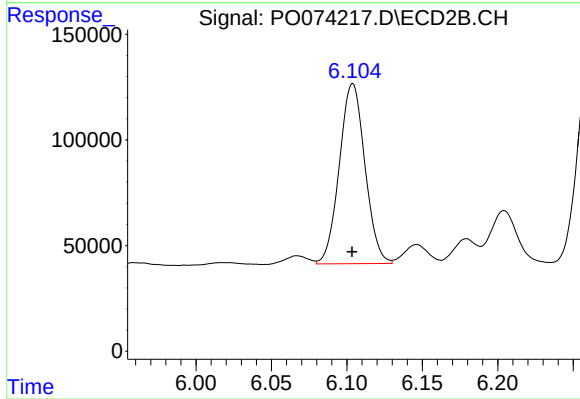
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 1313705
Conc: 340.30 ng/ml

Instrument :
ECD_O
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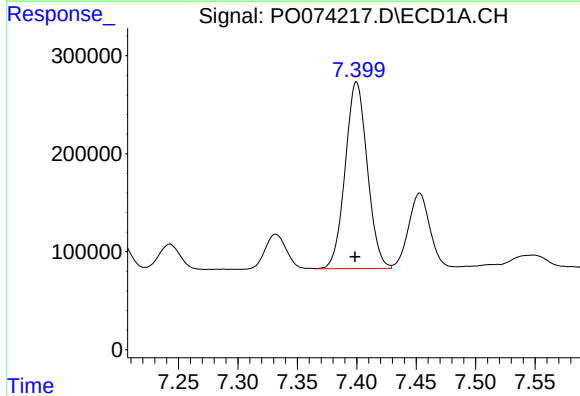
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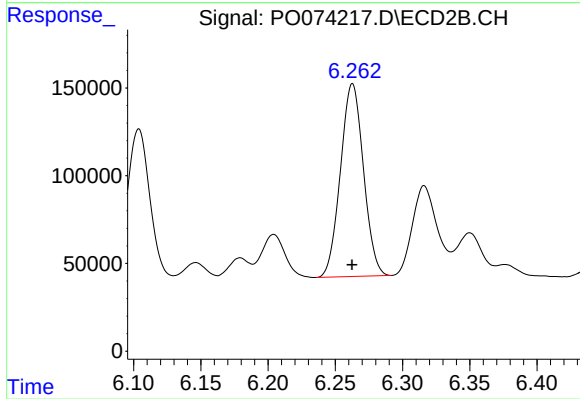
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 1006282
Conc: 290.94 ng/ml



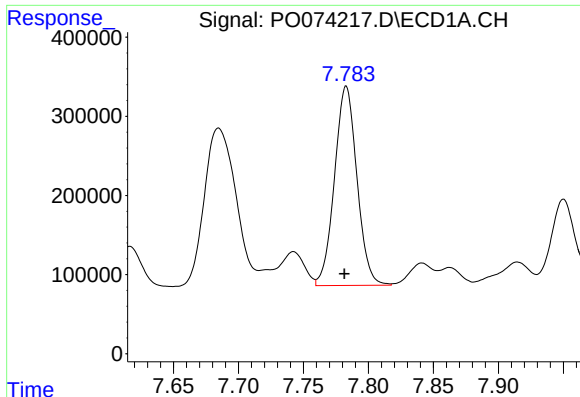
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.001 min
Response: 2460774
Conc: 409.47 ng/ml



#27 AR-1254-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 1305401
Conc: 430.11 ng/ml



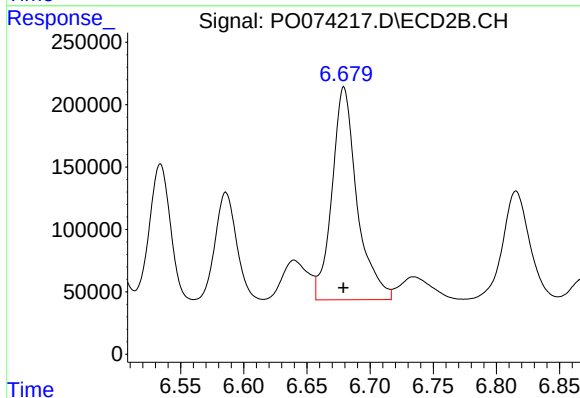
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: 0.001 min
Response: 3029786
Conc: 504.33 ng/ml

Instrument :
ECD_O
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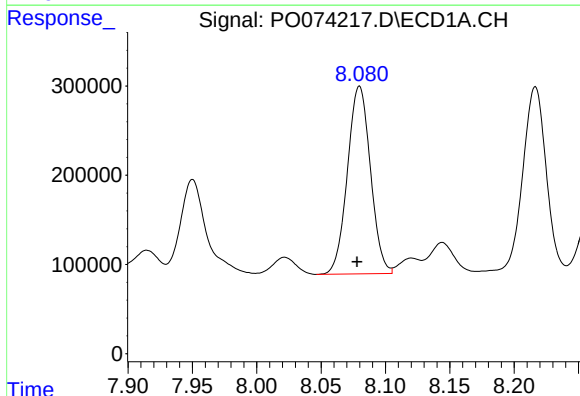
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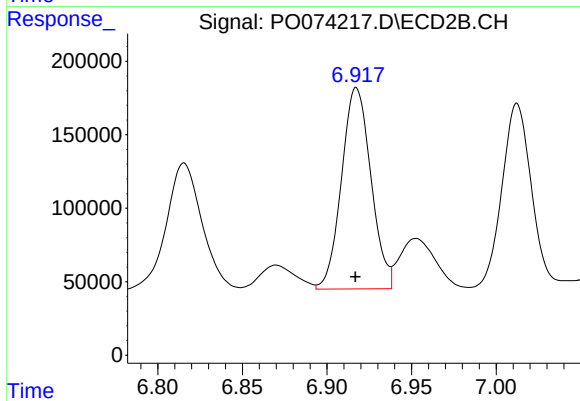
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 2355102
Conc: 486.68 ng/ml



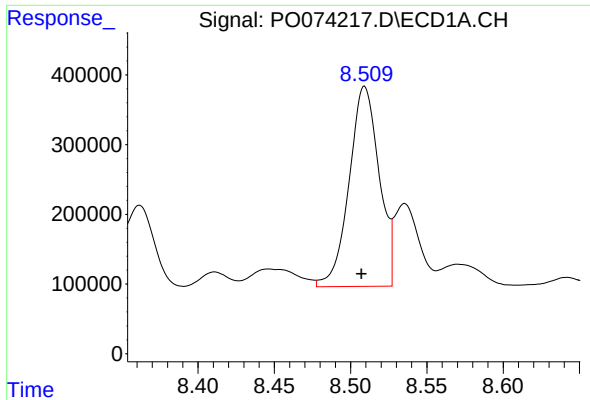
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 2619238
Conc: 499.42 ng/ml



#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 1657851
Conc: 466.01 ng/ml



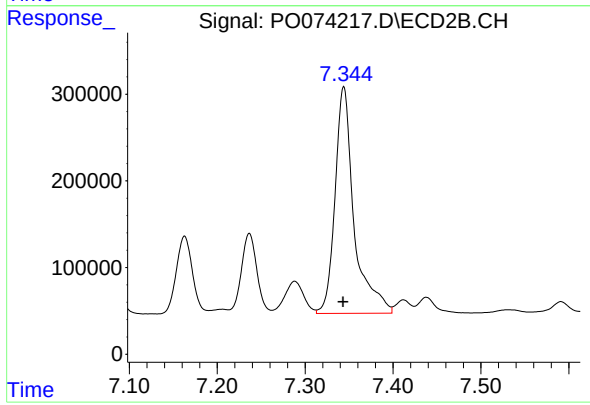
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 3927873
Conc: 769.26 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 3937304
Conc: 858.03 ng/ml