

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 20:00
 Operator : AJ/MA
 Sample : M2001-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HA-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 09:17:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.899	3.895	3248581	1789139	34.926	35.653
2) SA Decachlor...	10.861	9.136	6010856	1688303	64.898	34.792m#
Target Compounds						
26) L6 AR-1254-1	7.132	6.003	1585287	430569	498.748	164.269 #
27) L6 AR-1254-2	7.371	6.161	2258449	417355	440.787	182.250 #
28) L6 AR-1254-3	7.740	6.577	797212	542471	144.670	153.488
29) L6 AR-1254-4	8.034	6.816	926853	263786	235.405	125.691 #
30) L6 AR-1254-5	8.464	7.245	1335997	2210153	303.765	677.958 #

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

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Sample : M2001-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

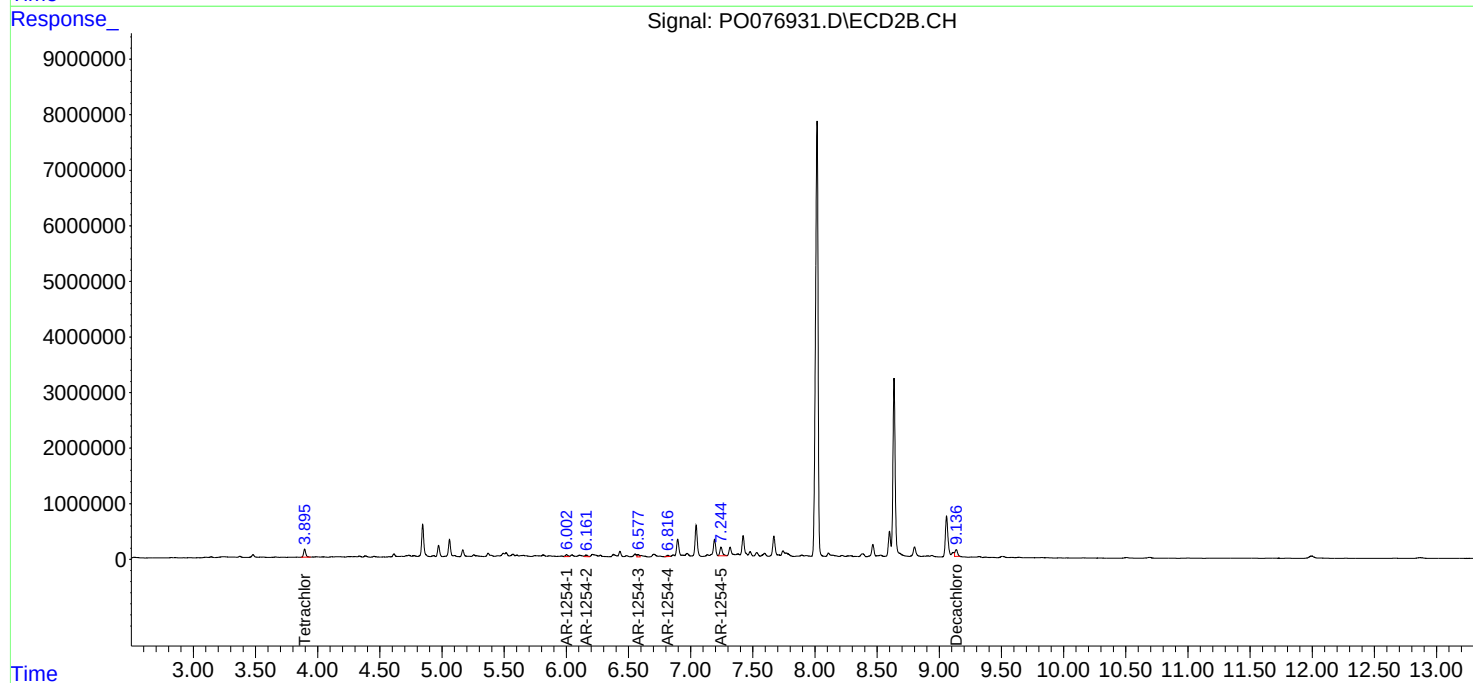
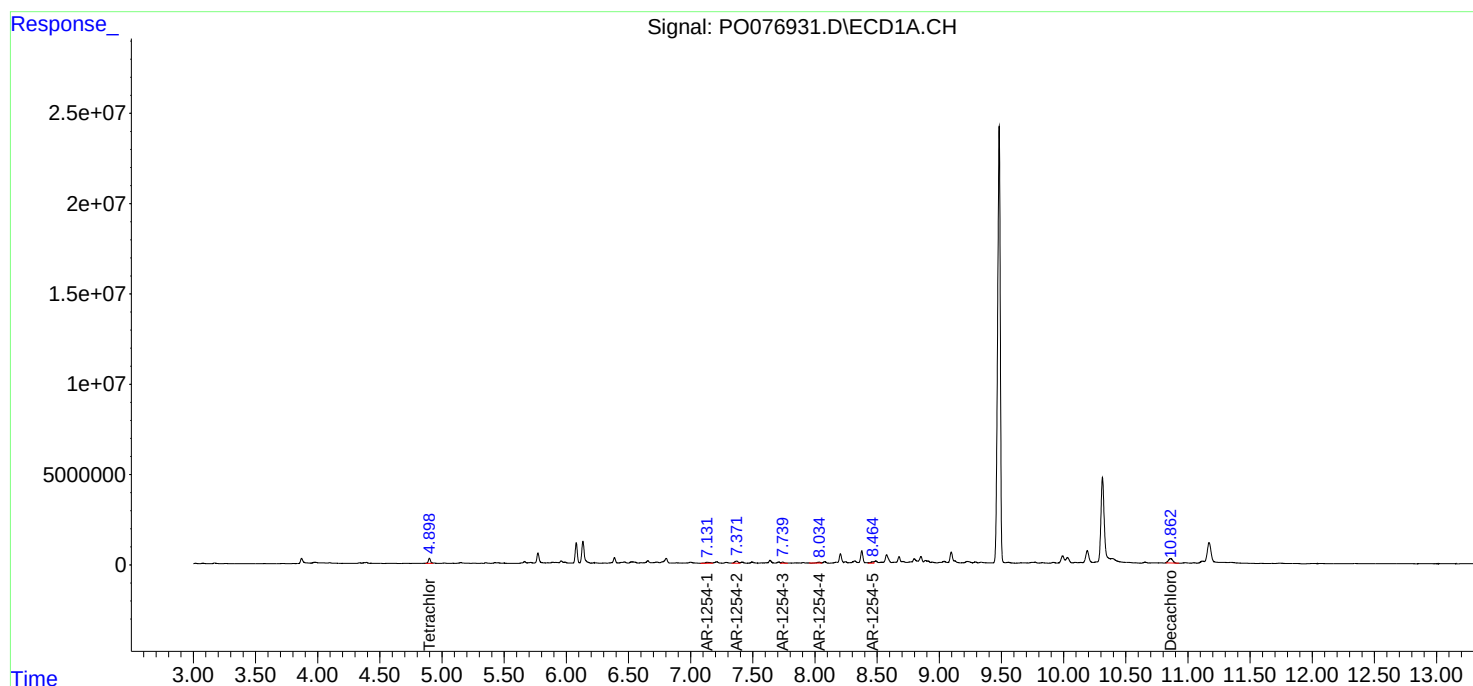
Instrument :
ECD_O
ClientSampled :
HA-03

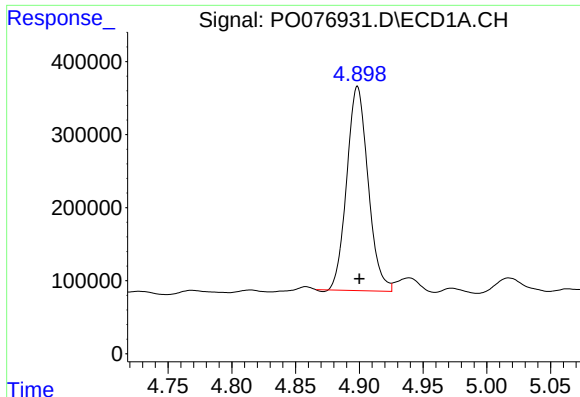
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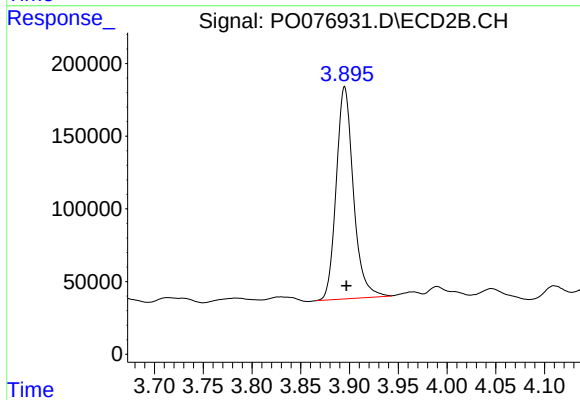
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 3248581
Conc: 34.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-03

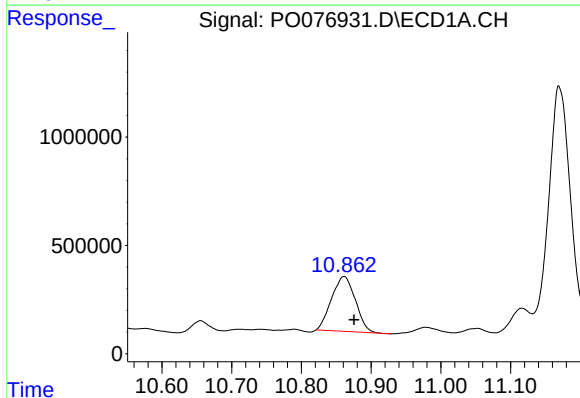
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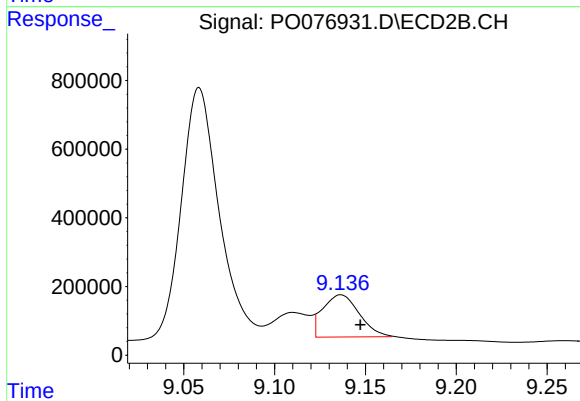
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 1789139
Conc: 35.65 ng/ml



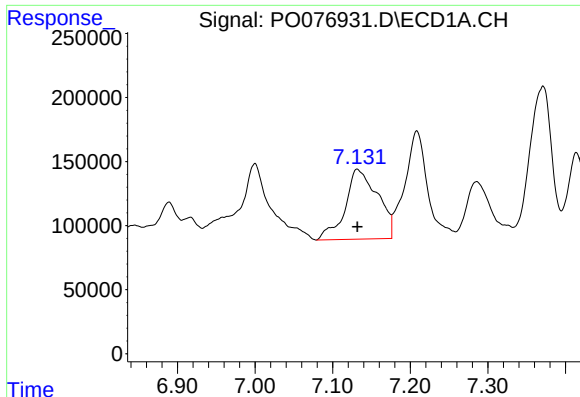
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.015 min
Response: 6010856
Conc: 64.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 1688303
Conc: 34.79 ng/ml m



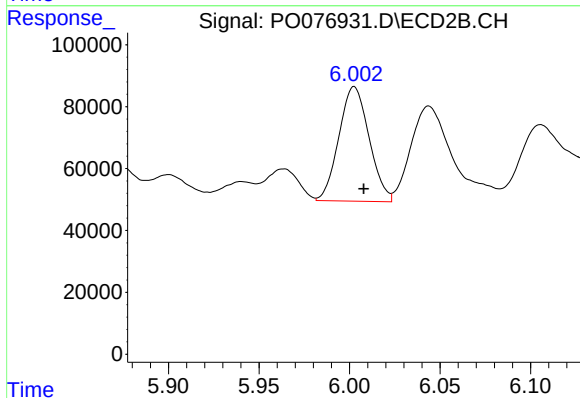
#26 AR-1254-1

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 1585287
Conc: 498.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-03

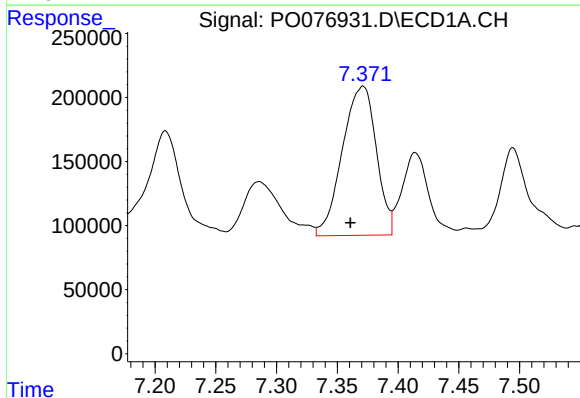
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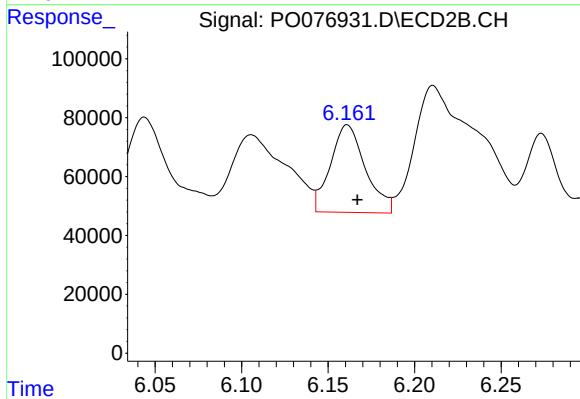
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 430569
Conc: 164.27 ng/ml



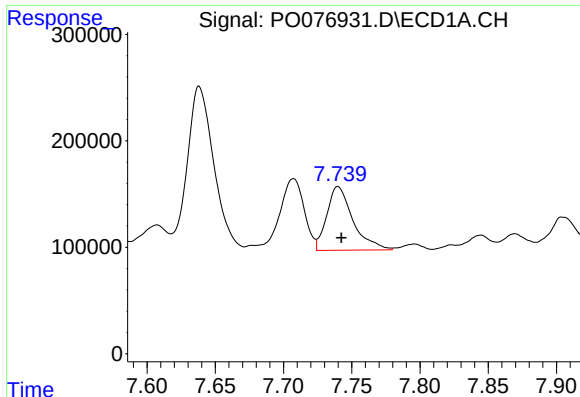
#27 AR-1254-2

R.T.: 7.371 min
Delta R.T.: 0.010 min
Response: 2258449
Conc: 440.79 ng/ml



#27 AR-1254-2

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 417355
Conc: 182.25 ng/ml



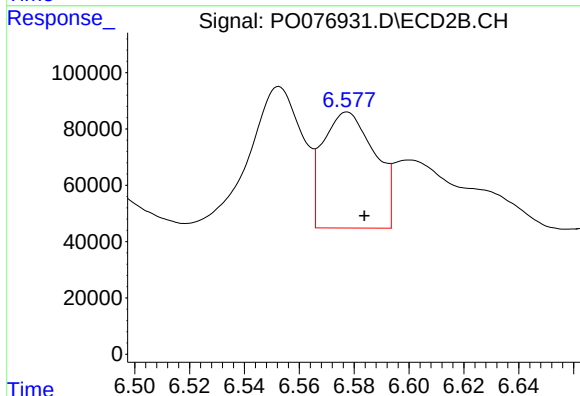
#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 797212
Conc: 144.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-03

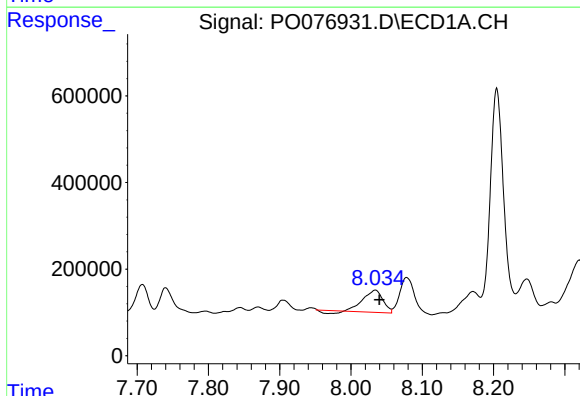
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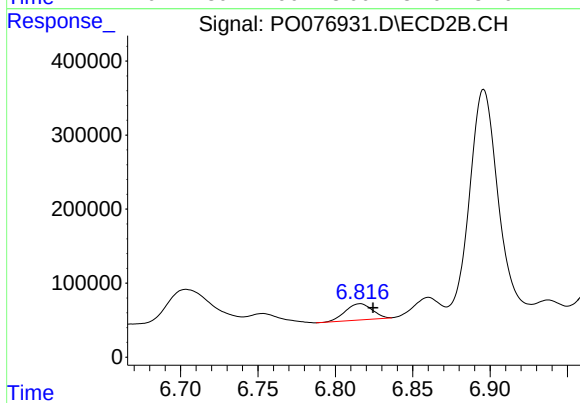
#28 AR-1254-3

R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 542471
Conc: 153.49 ng/ml



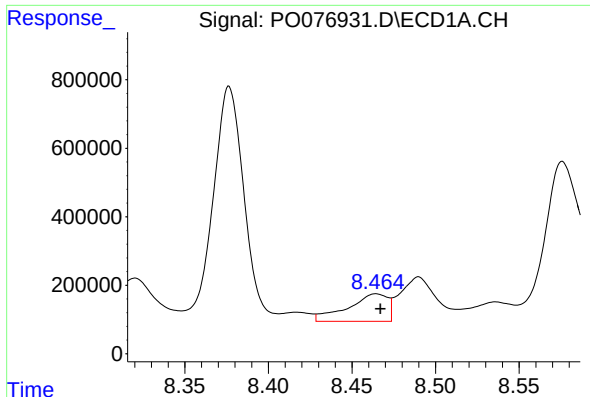
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 926853
Conc: 235.40 ng/ml



#29 AR-1254-4

R.T.: 6.816 min
Delta R.T.: -0.009 min
Response: 263786
Conc: 125.69 ng/ml



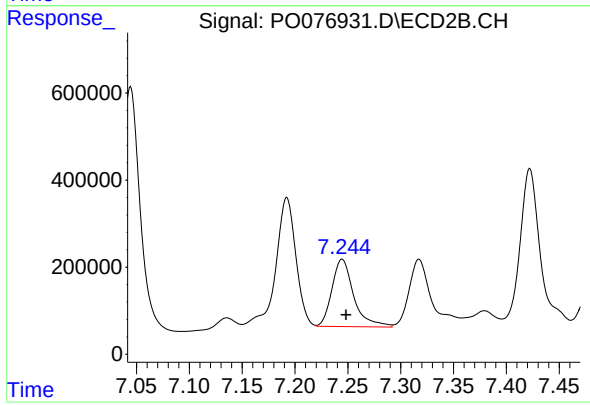
#30 AR-1254-5

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 1335997
Conc: 303.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-03

Manual Integrations
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#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.004 min
Response: 2210153
Conc: 677.96 ng/ml