

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 2:08
 Operator : AJ/MA
 Sample : M1246-07 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-008-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:25:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	180374	97291	1.782	2.024
2) SA Decachlor...	10.933	9.242	12959821	5883684	134.323	121.209
Target Compounds						
36) L8 AR-1262-1	8.571	7.342	49488008	503895	5671.011	231.015 #
37) L8 AR-1262-2	9.128	7.888	56052570	24518266	3706.697	3197.063
38) L8 AR-1262-3	9.437	8.171	126.0E6	52187338	12065.655	15769.784m#
39) L8 AR-1262-4	9.532	8.236	131.3E6	59042892	17766.011	10282.955m#
40) L8 AR-1262-5	10.192	8.729	80397297	35850814	15503.031	13032.625

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

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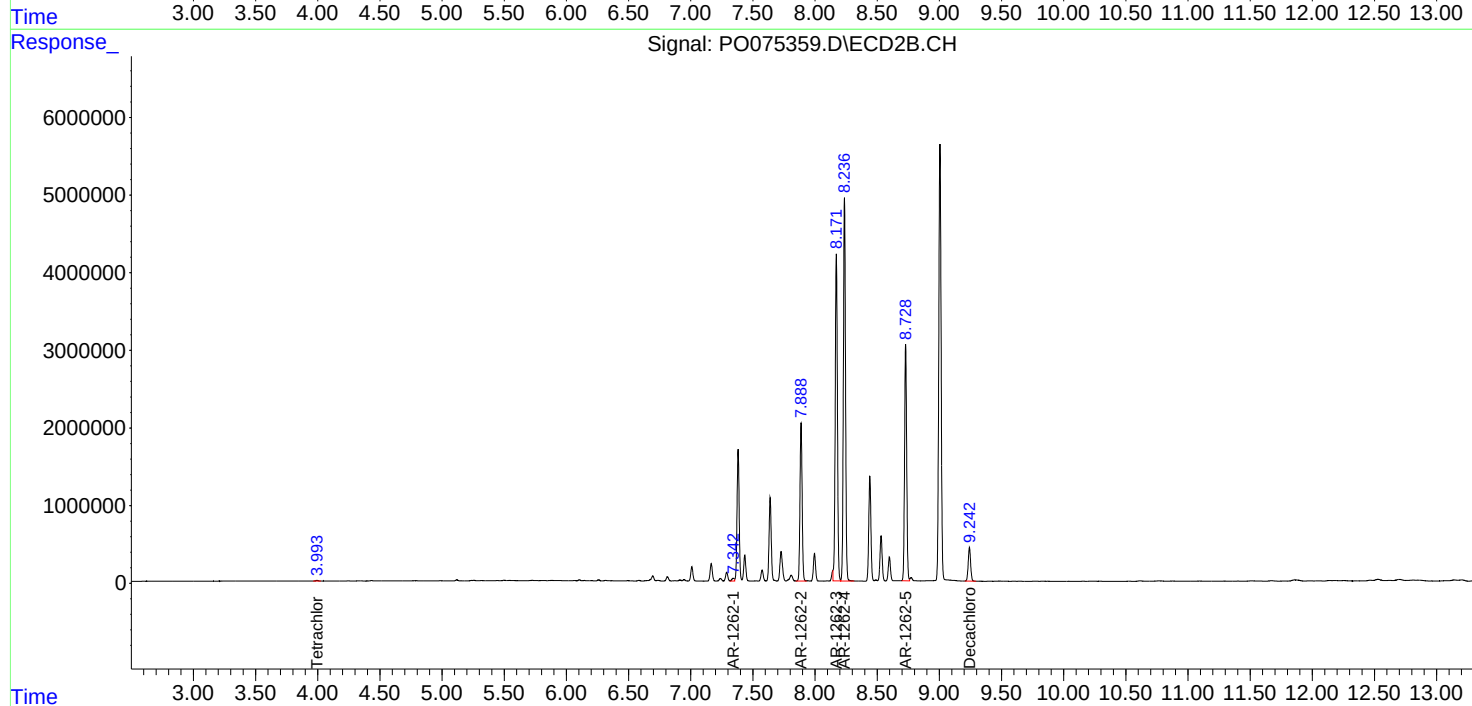
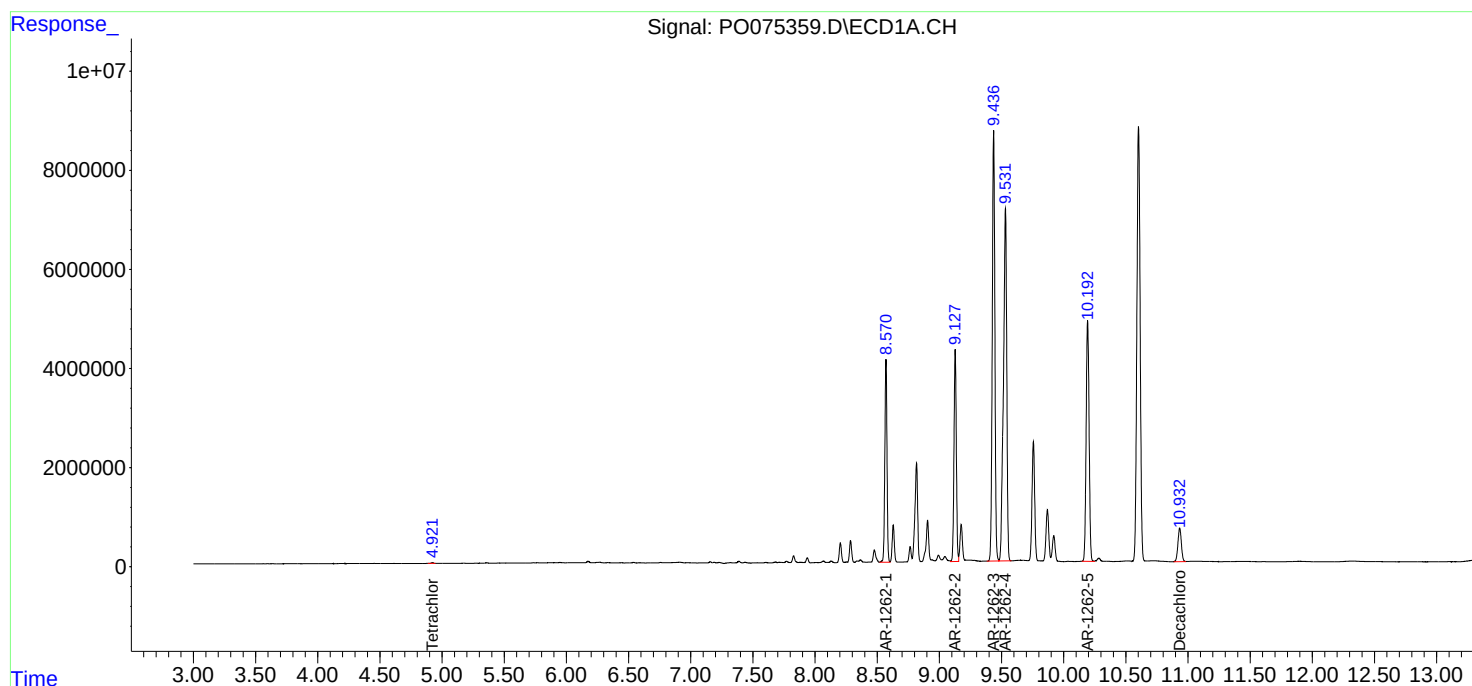
Instrument :
ECD_O
ClientSampled :
250EM-008-0002

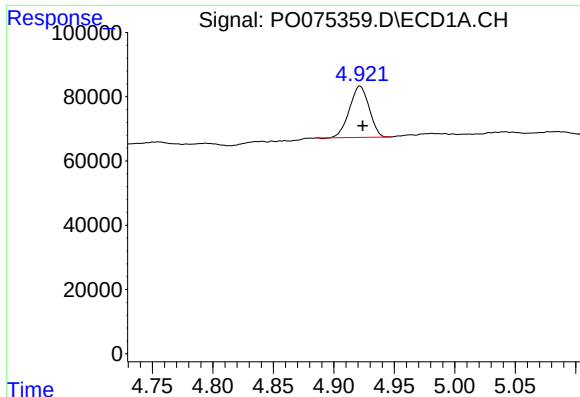
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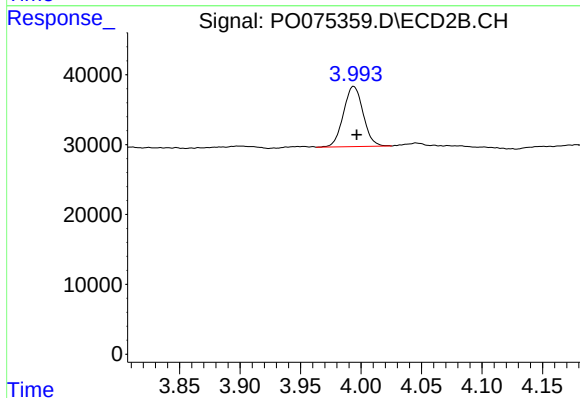
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 180374
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-008-0002

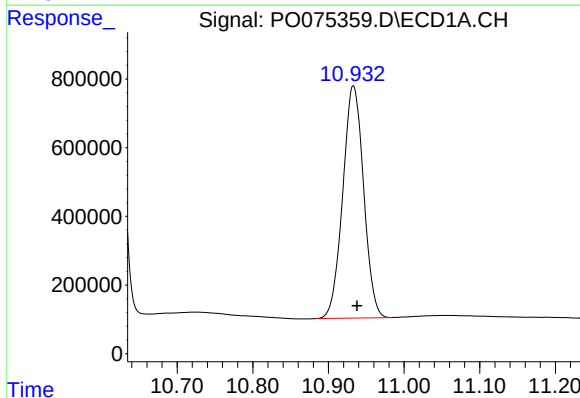
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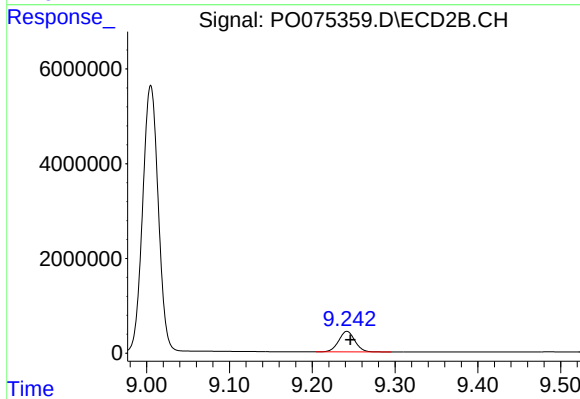
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 97291
Conc: 2.02 ng/ml



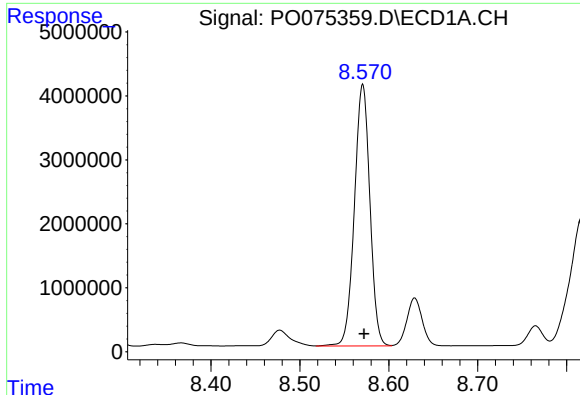
#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: -0.005 min
Response: 12959821
Conc: 134.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 5883684
Conc: 121.21 ng/ml



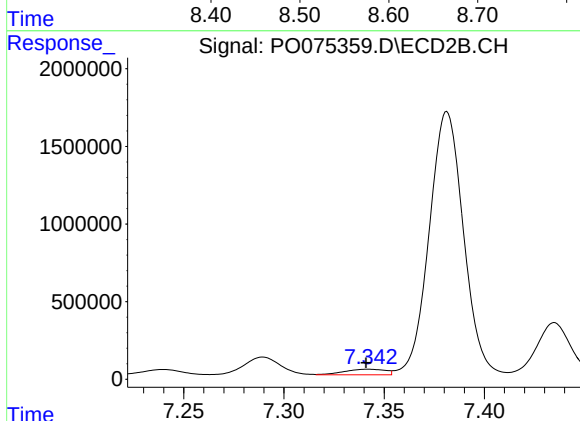
#36 AR-1262-1

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 49488008
Conc: 5671.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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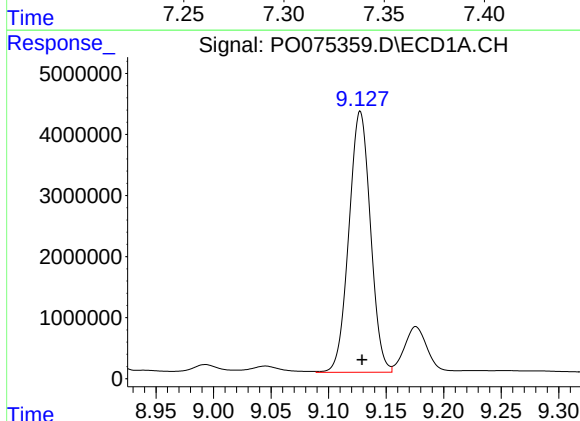
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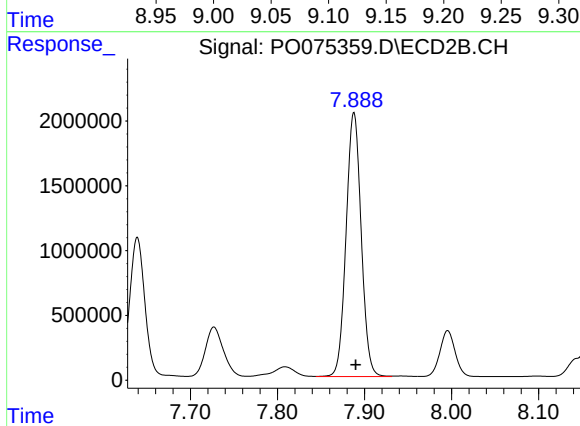
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 503895
Conc: 231.02 ng/ml



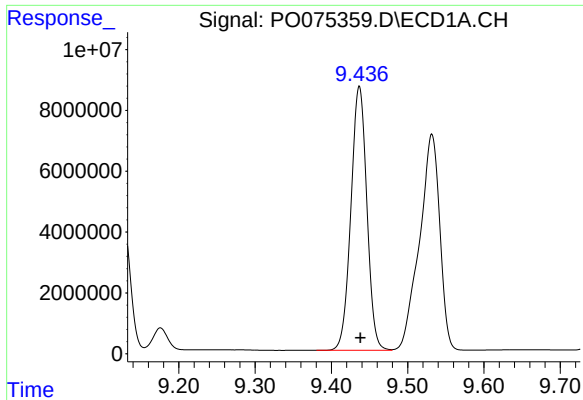
#37 AR-1262-2

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 56052570
Conc: 3706.70 ng/ml



#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 24518266
Conc: 3197.06 ng/ml



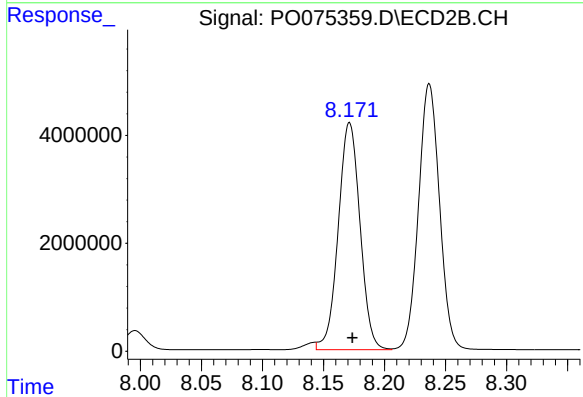
#38 AR-1262-3

R.T.: 9.437 min
Delta R.T.: -0.001 min
Response: 126047970
Conc: 12065.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-008-0002

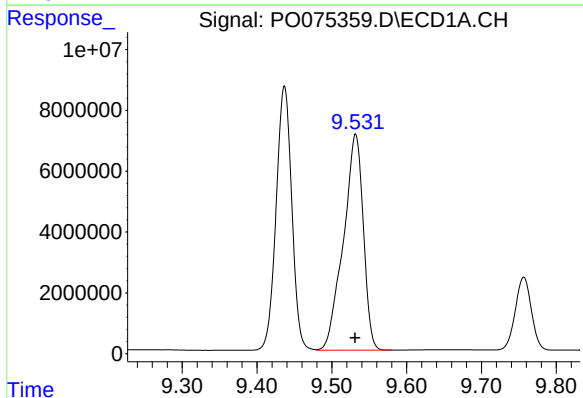
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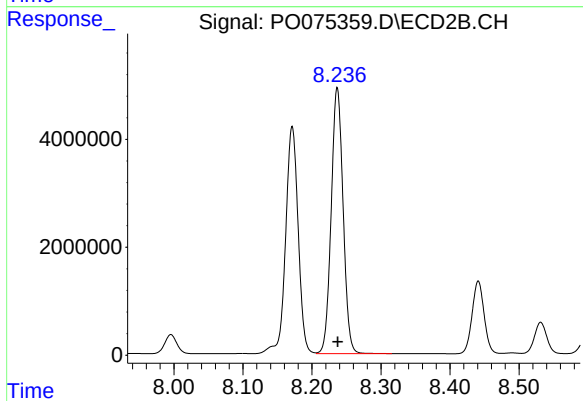
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 52187338
Conc: 15769.78 ng/ml m



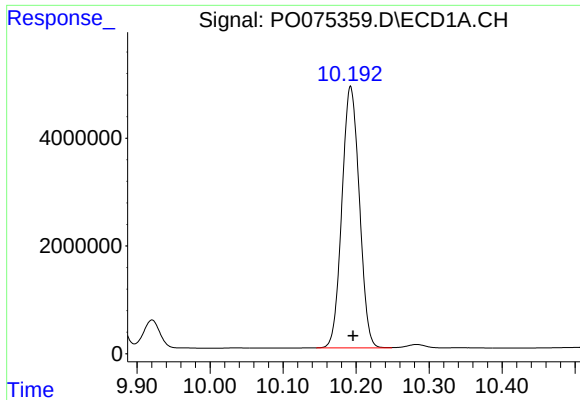
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 131310989
Conc: 17766.01 ng/ml



#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 59042892
Conc: 10282.95 ng/ml m



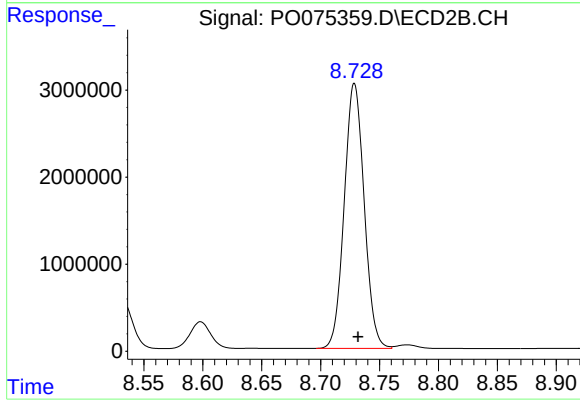
#40 AR-1262-5

R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 80397297
Conc: 15503.03 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 35850814
Conc: 13032.62 ng/ml