

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 22:50
 Operator : AJ/MA
 Sample : M1246-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-007-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:06:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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	3.997	1604794	814725	15.209	14.483
2) SA Decachlor...	10.943	9.249	4217046	2738443	41.550	49.876
Target Compounds						
36) L8 AR-1262-1	8.575	7.345	24344133	405672	2734.015	159.426 #
37) L8 AR-1262-2	9.134	7.892	28861770	12043880	1885.125	1309.922m#
38) L8 AR-1262-3	9.443	8.177	57150740	23586478	5706.063	5964.739
39) L8 AR-1262-4	9.538	8.242	55048369	25547250	7391.677	3856.066 #
40) L8 AR-1262-5	10.201	8.735	32582134	15142241	6227.968	4904.492

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

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ALS Vial : 37 Sample Multiplier: 1

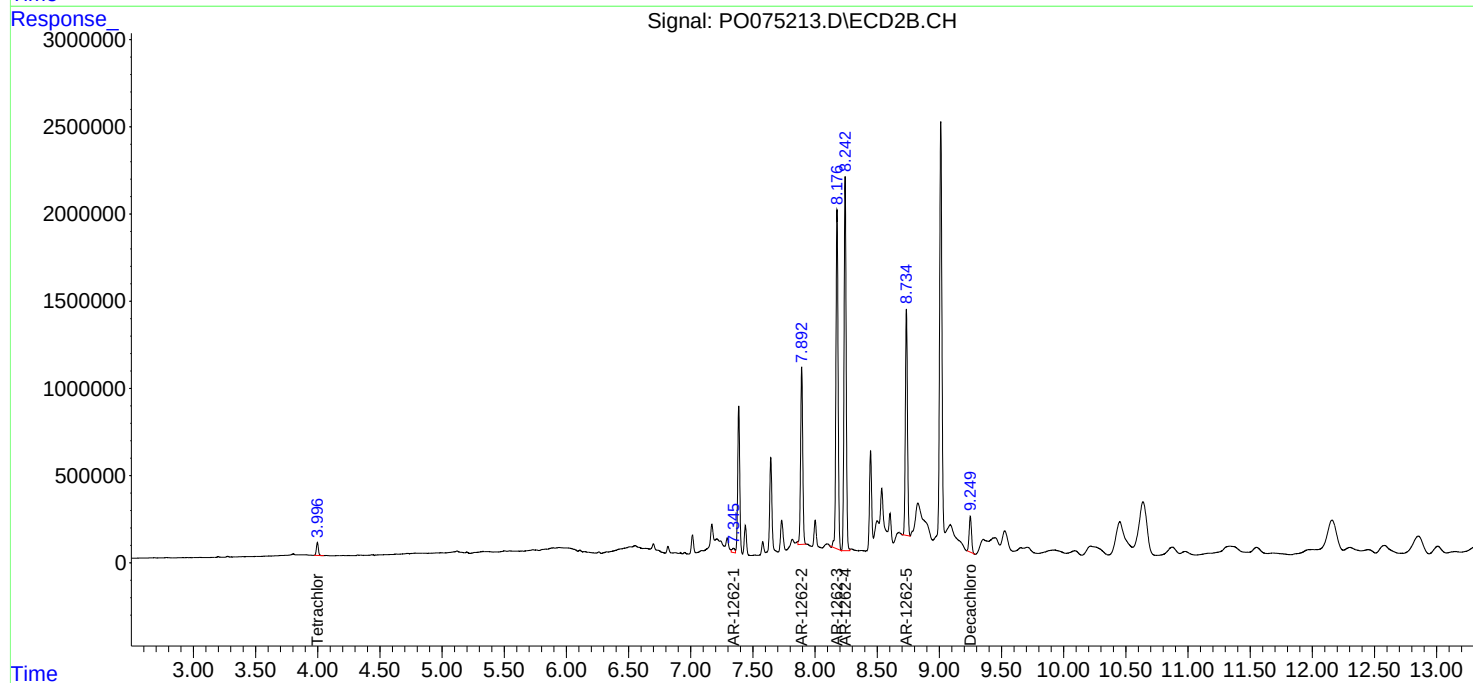
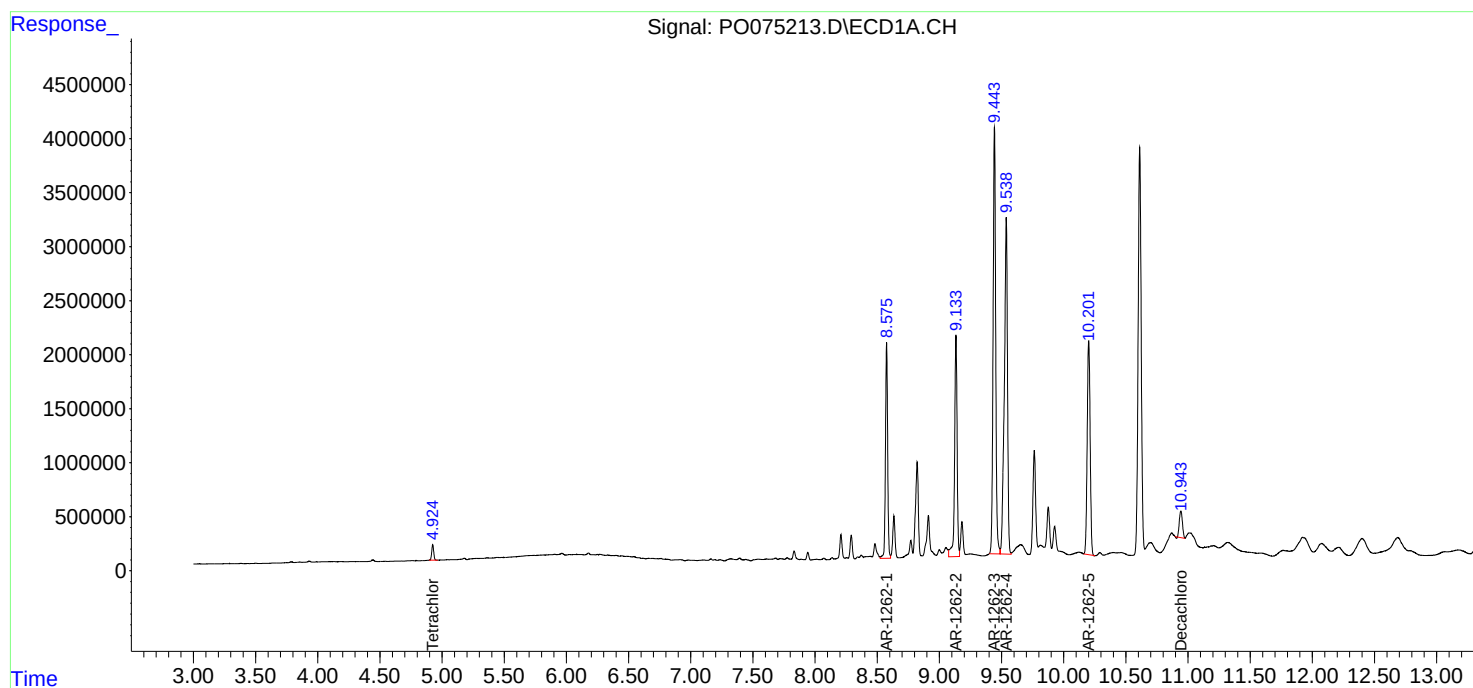
Instrument :
ECD_O
ClientSampled :
250EM-007-0204

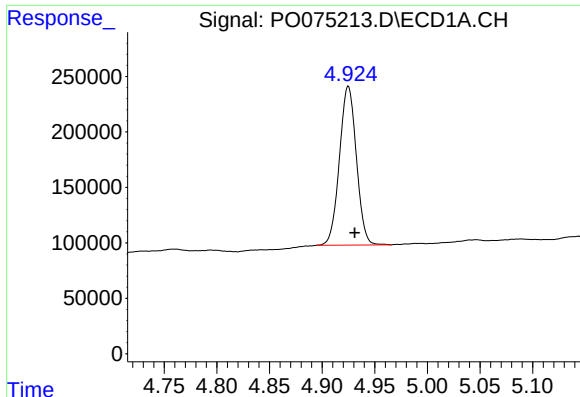
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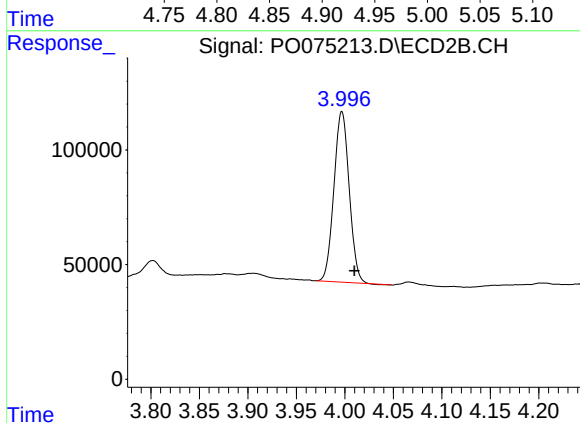
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1604794
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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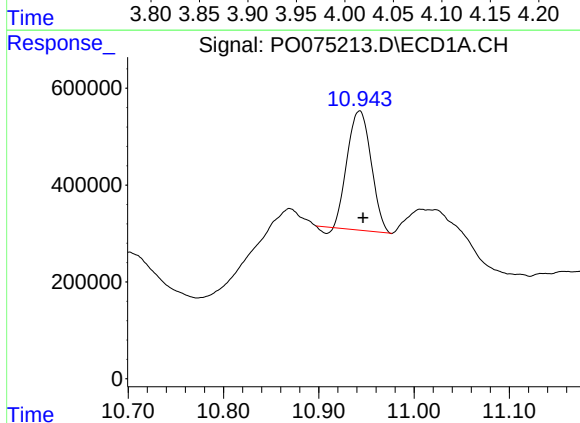
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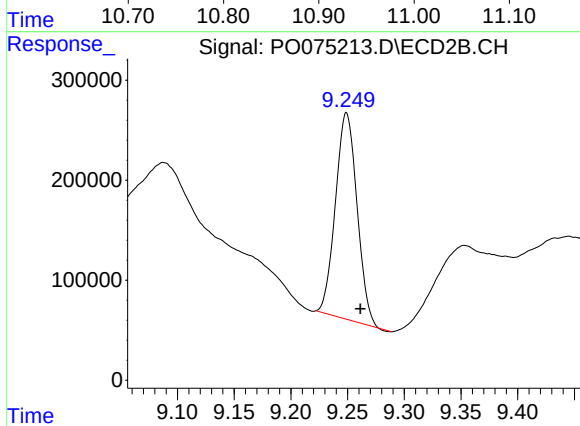
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 814725
Conc: 14.48 ng/ml



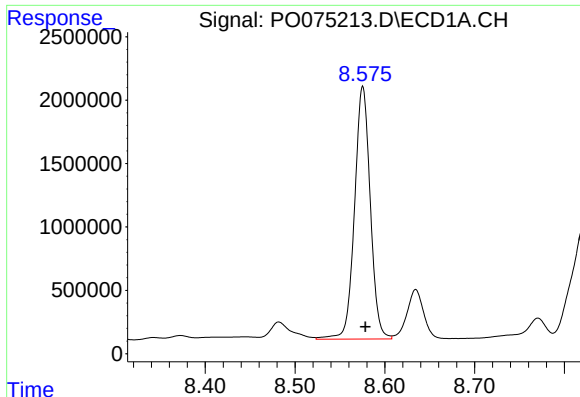
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 4217046
Conc: 41.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 2738443
Conc: 49.88 ng/ml



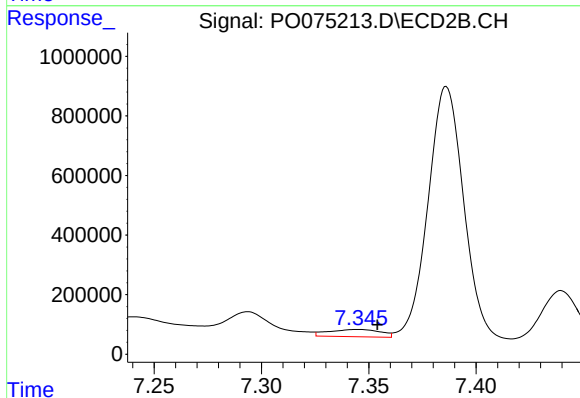
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 24344133
Conc: 2734.01 ng/ml

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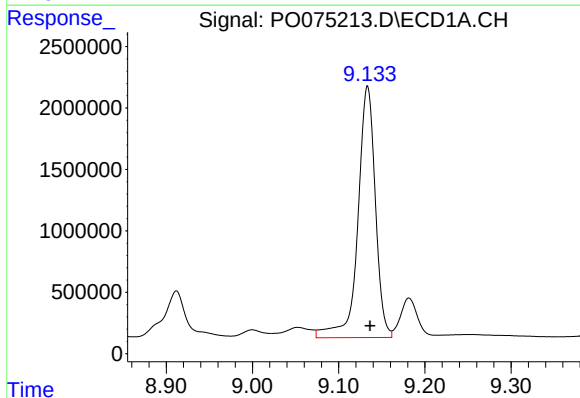
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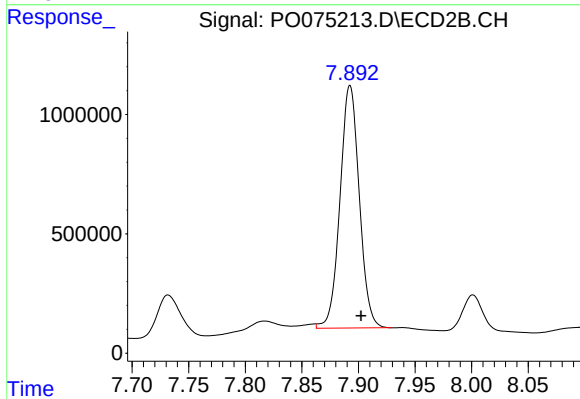
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: -0.009 min
Response: 405672
Conc: 159.43 ng/ml



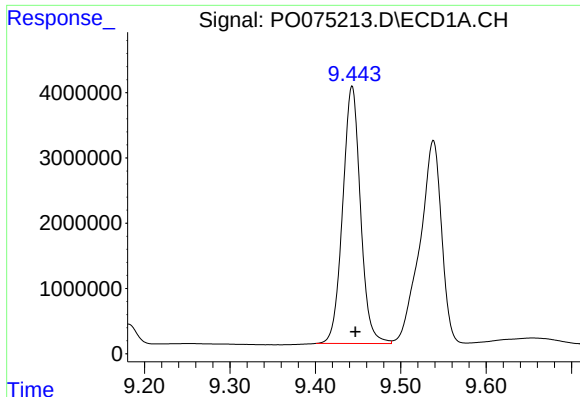
#37 AR-1262-2

R.T.: 9.134 min
Delta R.T.: -0.003 min
Response: 28861770
Conc: 1885.13 ng/ml



#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 12043880
Conc: 1309.92 ng/ml m



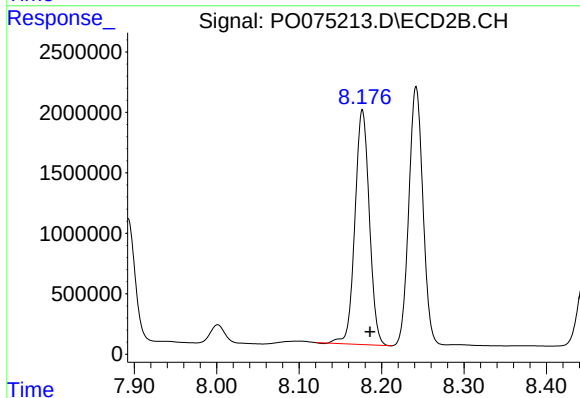
#38 AR-1262-3

R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 57150740
Conc: 5706.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-007-0204

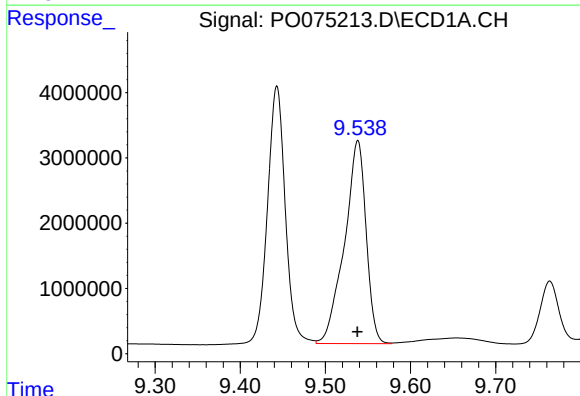
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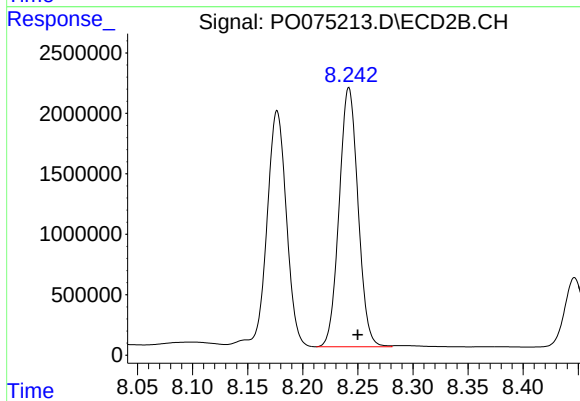
#38 AR-1262-3

R.T.: 8.177 min
Delta R.T.: -0.009 min
Response: 23586478
Conc: 5964.74 ng/ml



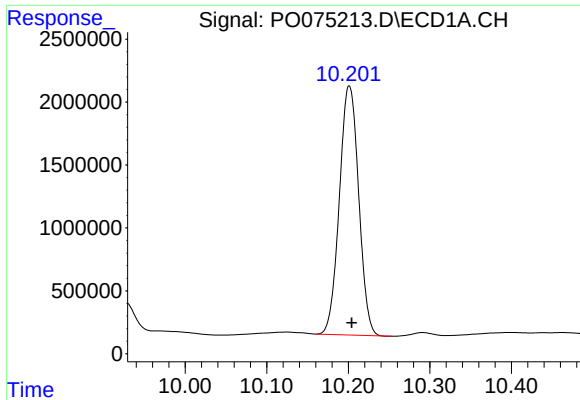
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 55048369
Conc: 7391.68 ng/ml



#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: -0.008 min
Response: 25547250
Conc: 3856.07 ng/ml



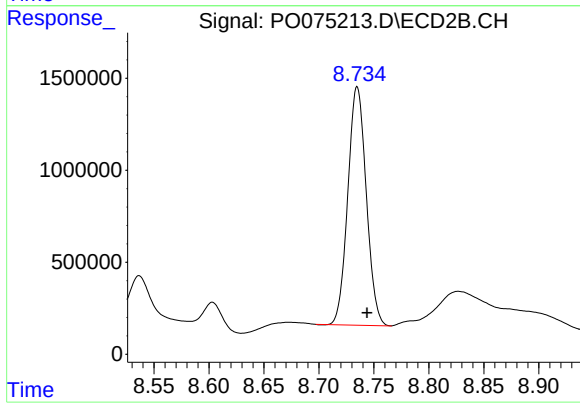
#40 AR-1262-5

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 32582134
Conc: 6227.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.735 min
Delta R.T.: -0.009 min
Response: 15142241
Conc: 4904.49 ng/ml