

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 17:57
 Operator : DD\AJ
 Sample : L2182-08
 Misc : AR1262 50PPB LOQ
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:51:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.905	3.932	598402	732283	21.336	21.341
2) SA Decachlor...	10.863	9.206	809469	879343	20.342	22.841
Target Compounds						
36) L8 AR-1262-1	8.534	7.297	105265	72908	52.617	51.253
37) L8 AR-1262-2	9.085	7.848	170048	227507	47.173	48.953
38) L8 AR-1262-3	9.387	8.133	109883	110968	42.334m	57.470m#
39) L8 AR-1262-4	9.479	8.197	85201	177951	41.237	50.663
40) L8 AR-1262-5	10.135	8.693	62001	86940	40.583	50.397

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

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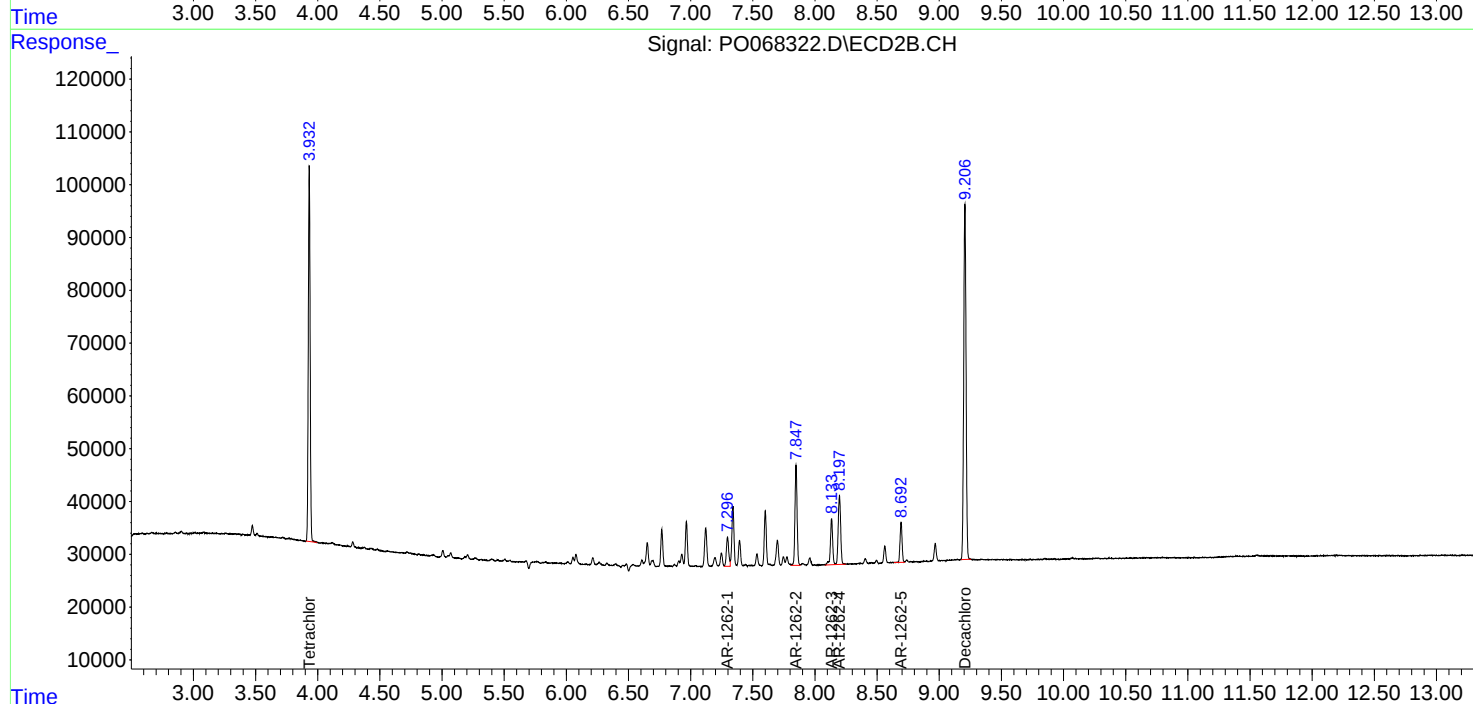
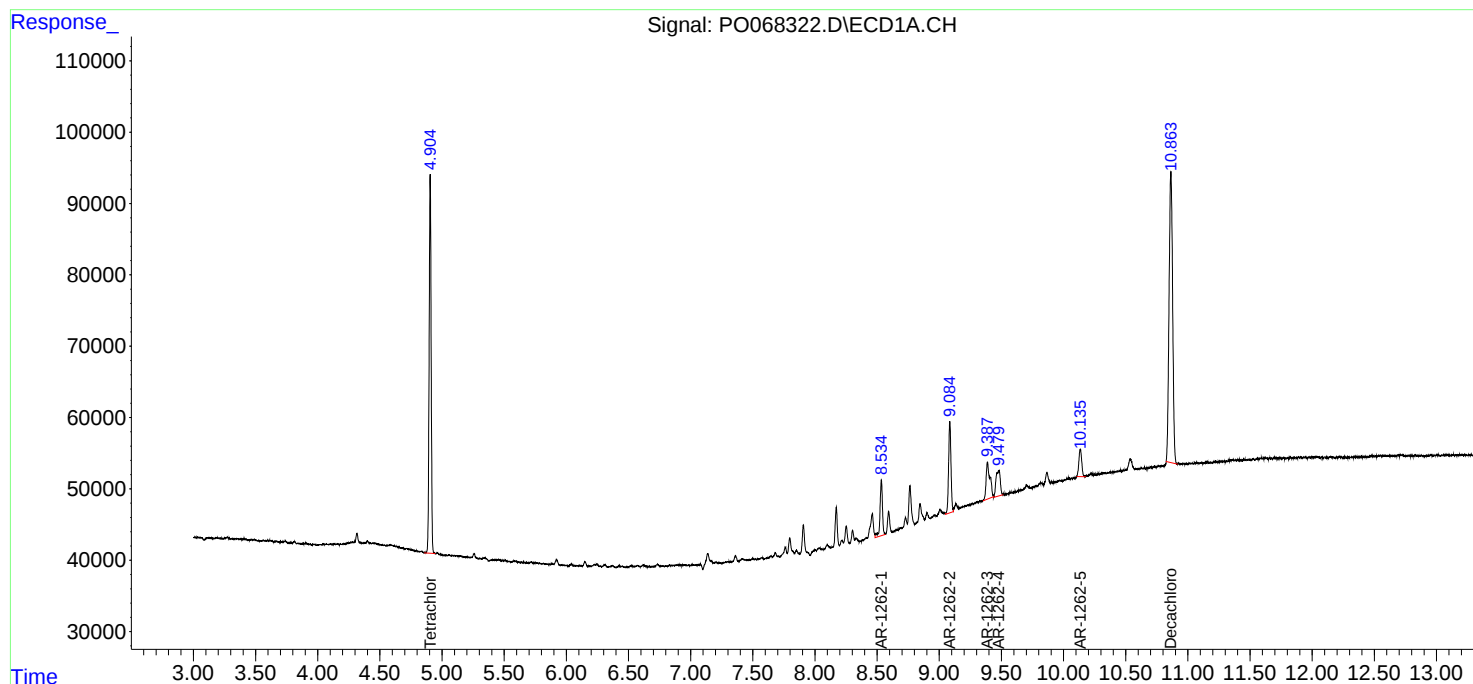
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2020

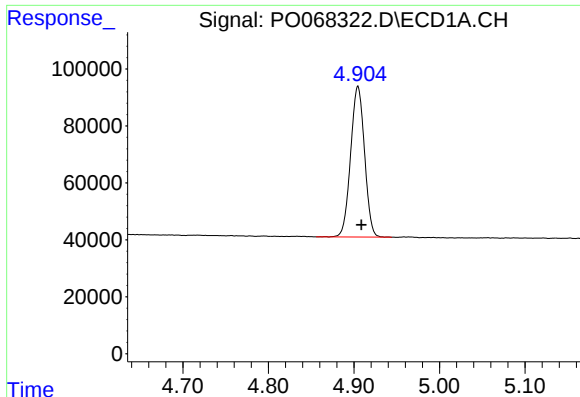
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:51:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
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QLast Update : Fri May 08 13:29:29 2020
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





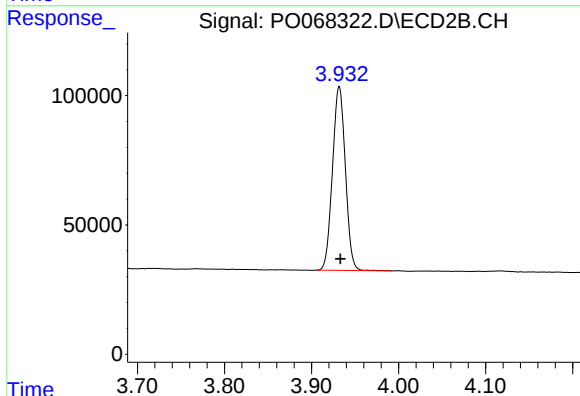
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 598402
Conc: 21.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2020

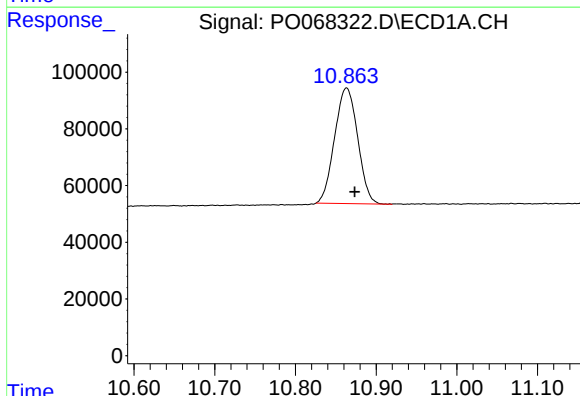
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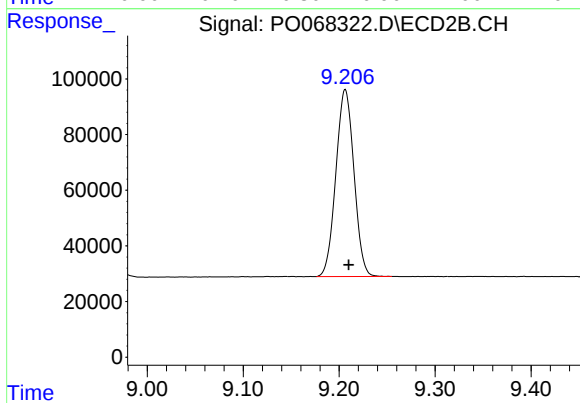
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 732283
Conc: 21.34 ng/ml



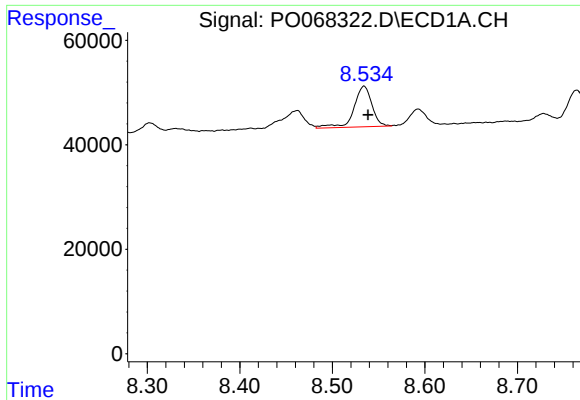
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.010 min
Response: 809469
Conc: 20.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 879343
Conc: 22.84 ng/ml



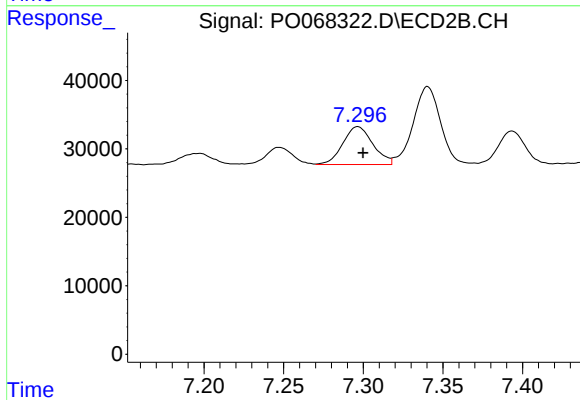
#36 AR-1262-1

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 105265
Conc: 52.62 ng/ml

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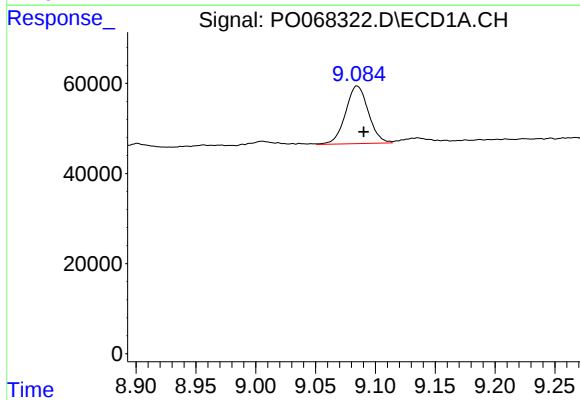
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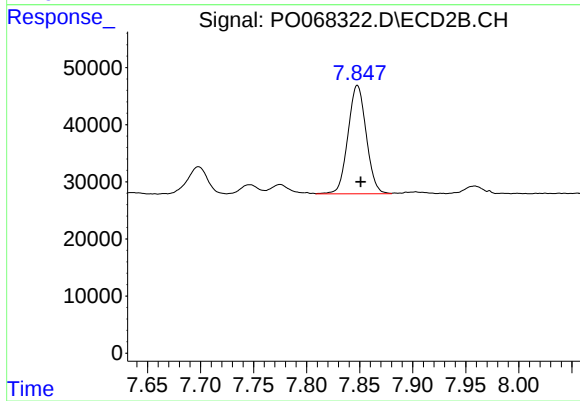
#36 AR-1262-1

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 72908
Conc: 51.25 ng/ml



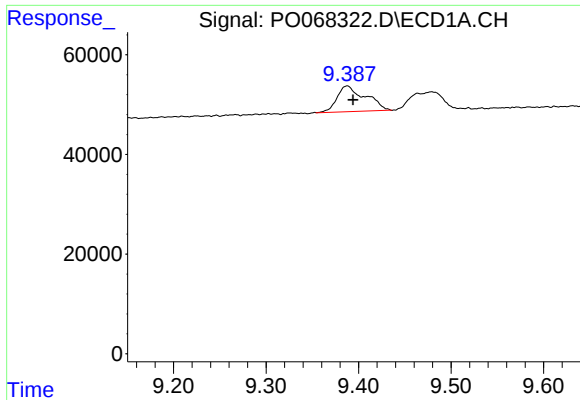
#37 AR-1262-2

R.T.: 9.085 min
Delta R.T.: -0.005 min
Response: 170048
Conc: 47.17 ng/ml



#37 AR-1262-2

R.T.: 7.848 min
Delta R.T.: -0.003 min
Response: 227507
Conc: 48.95 ng/ml



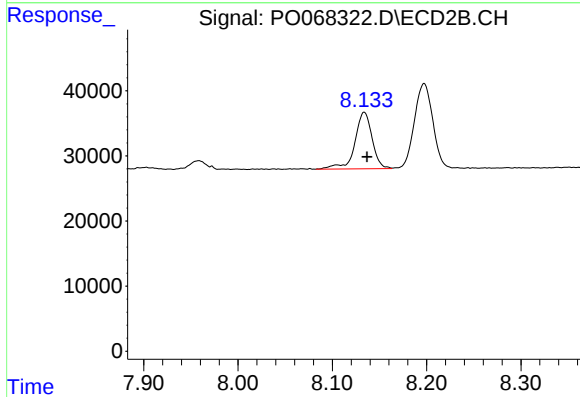
#38 AR-1262-3

R.T.: 9.387 min
Delta R.T.: -0.007 min
Response: 109883
Conc: 42.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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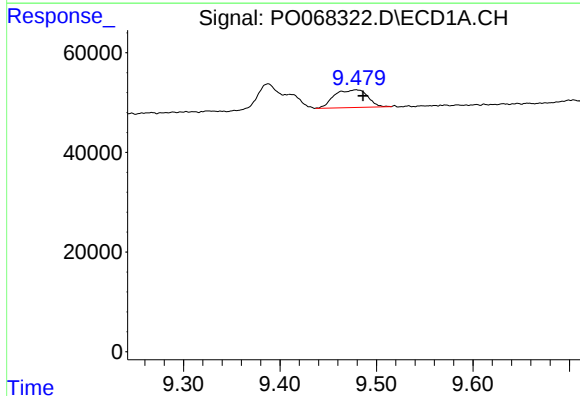
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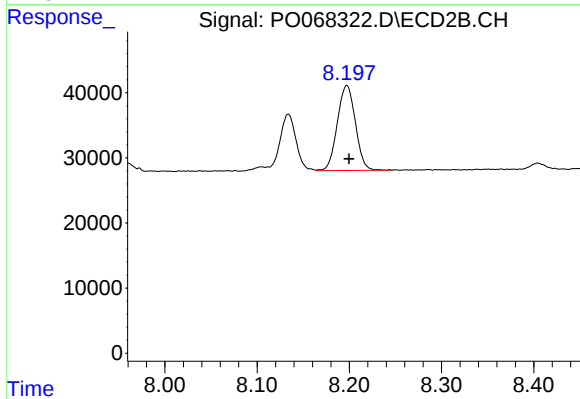
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 110968
Conc: 57.47 ng/ml m



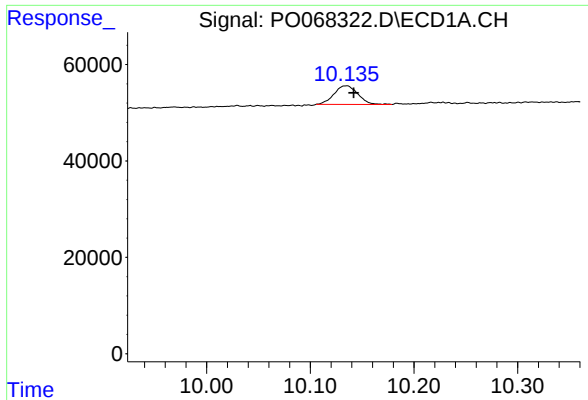
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.008 min
Response: 85201
Conc: 41.24 ng/ml



#39 AR-1262-4

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 177951
Conc: 50.66 ng/ml



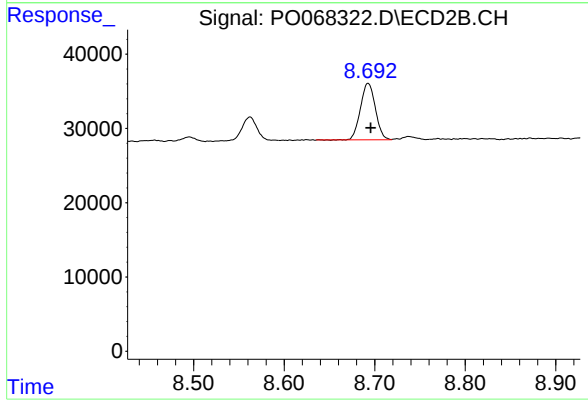
#40 AR-1262-5

R.T.: 10.135 min
Delta R.T.: -0.007 min
Response: 62001
Conc: 40.58 ng/ml

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

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 86940
Conc: 50.40 ng/ml