

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 3:01
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:14:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.799	4.074	1049648	1005995	15.715	15.135
2)	SA Decachlor...	10.679	9.396	736500	814484	18.420	19.506
Target Compounds							
41)	L9 AR-1268-1	9.256	8.295	195913	215303	44.850m	43.979
42)	L9 AR-1268-2	9.346	8.360	189808	209571	44.140m	44.065
43)	L9 AR-1268-3	9.563	8.568	156927	173525	43.391m	43.367
44)	L9 AR-1268-4	9.972	8.855	71166	74753	44.931m	44.120
45)	L9 AR-1268-5	10.362	9.144	524925	532401	43.894m	39.700

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

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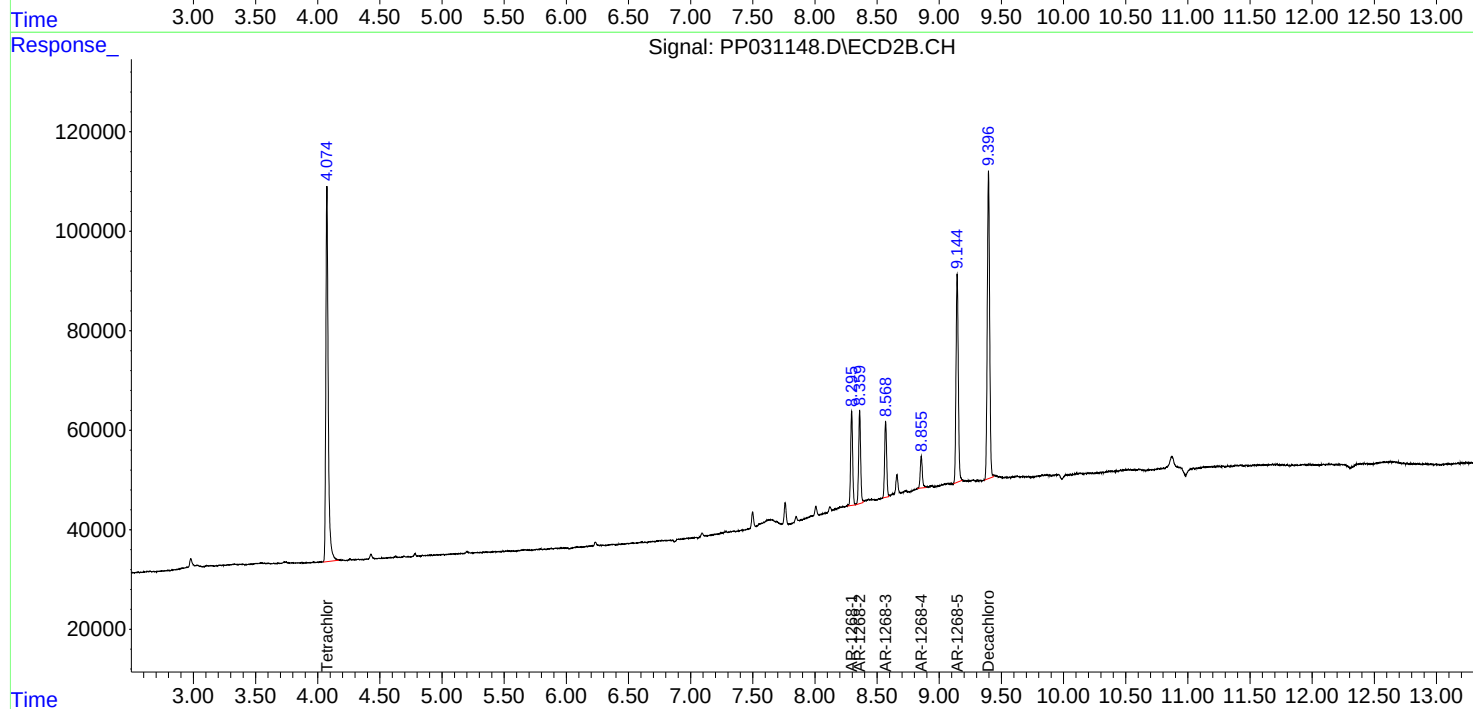
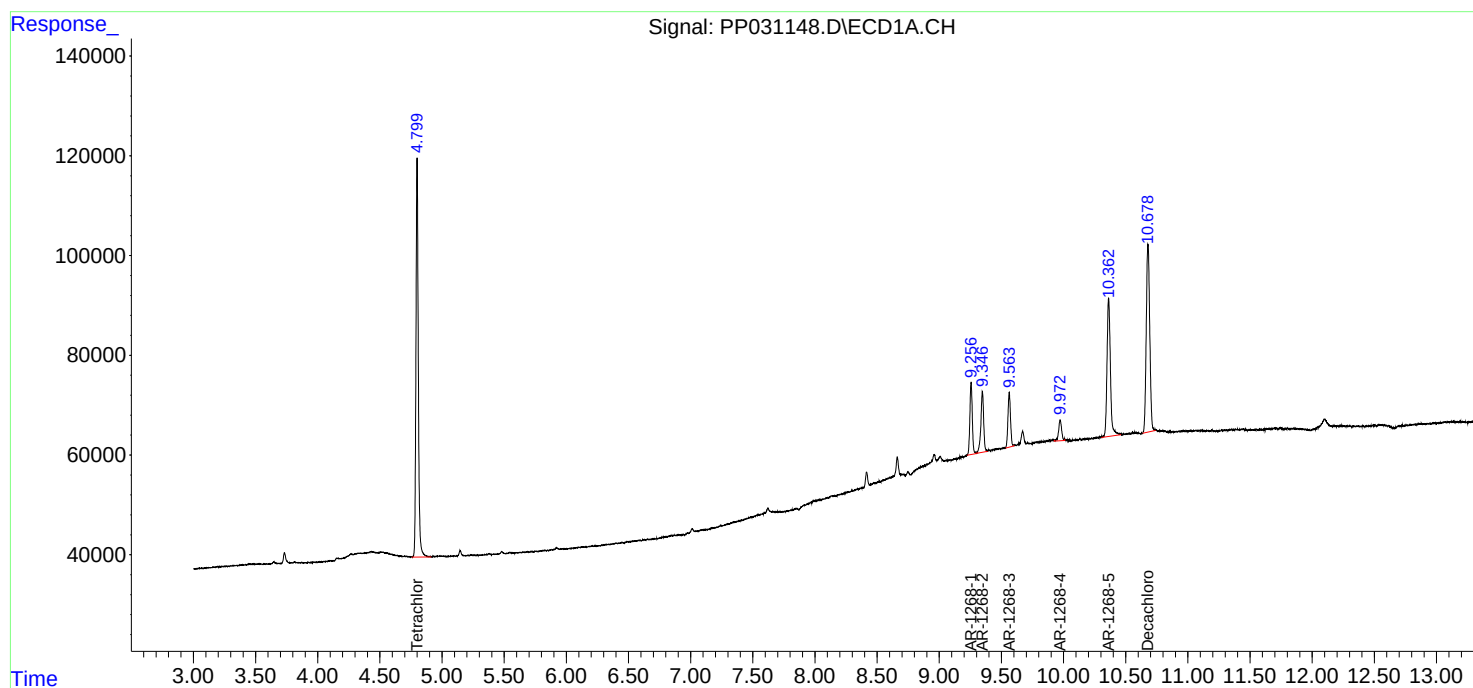
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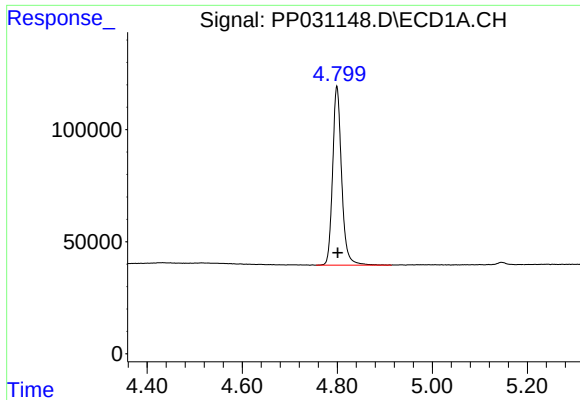
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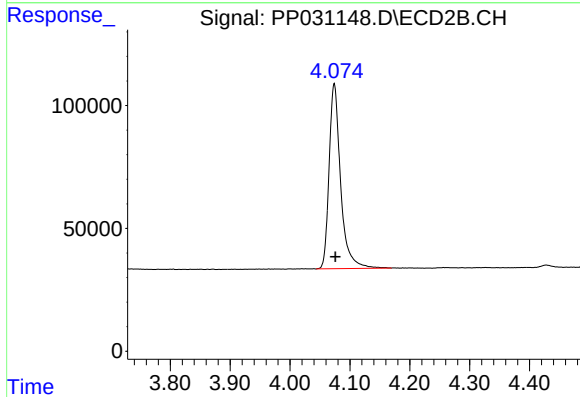
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 1049648
Conc: 15.72 ng/ml

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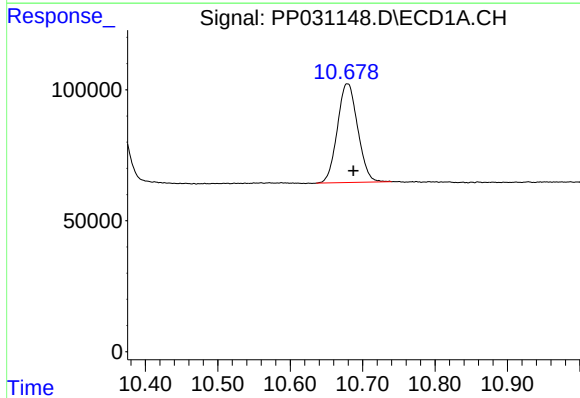
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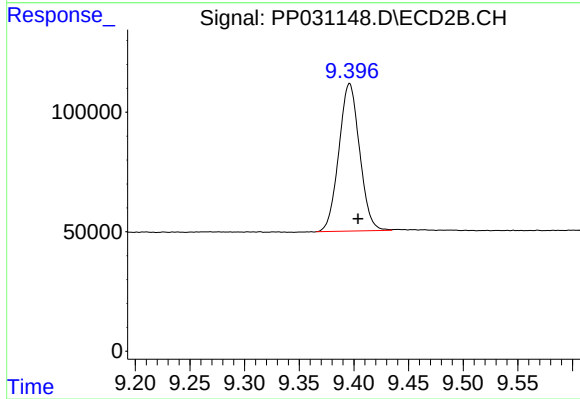
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 1005995
Conc: 15.13 ng/ml



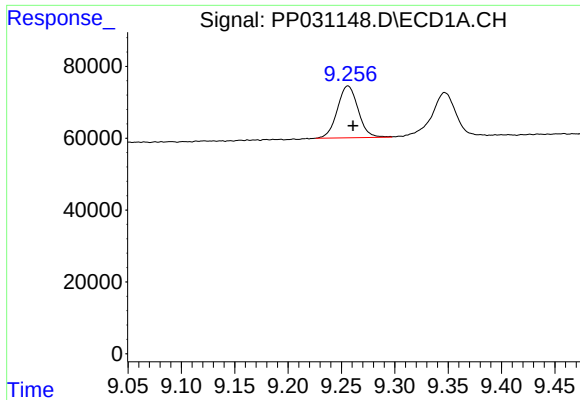
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.008 min
Response: 736500
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.008 min
Response: 814484
Conc: 19.51 ng/ml



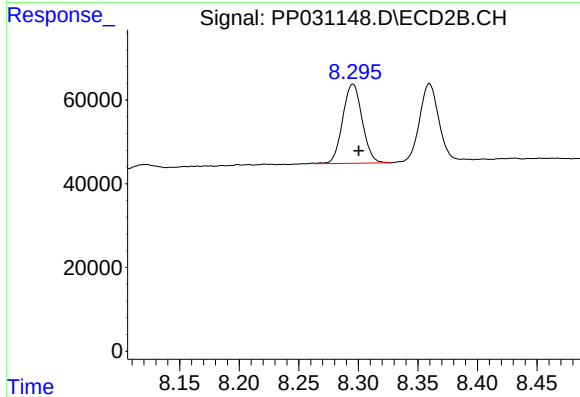
#41 AR-1268-1

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 195913
Conc: 44.85 ng/ml m

Instrument :
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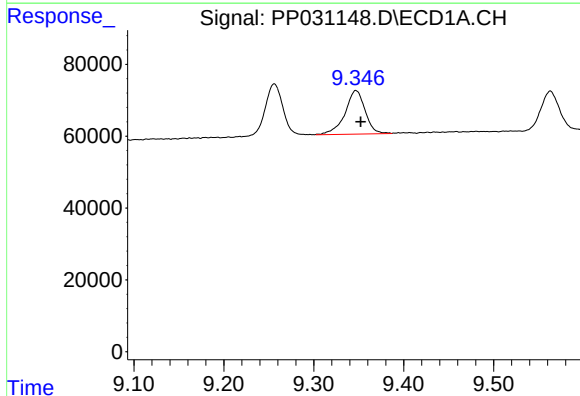
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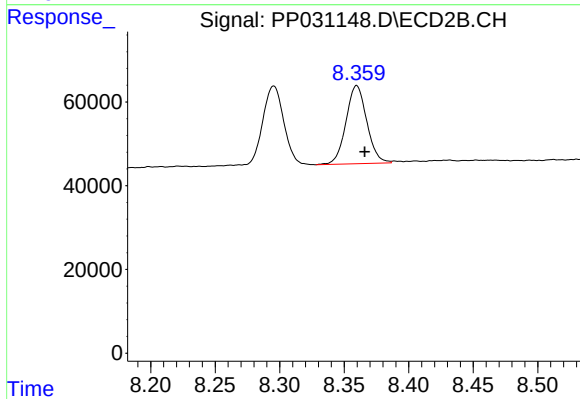
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 215303
Conc: 43.98 ng/ml



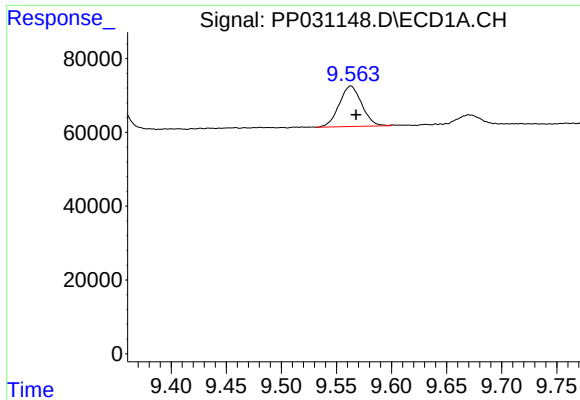
#42 AR-1268-2

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 189808
Conc: 44.14 ng/ml m



#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.006 min
Response: 209571
Conc: 44.07 ng/ml



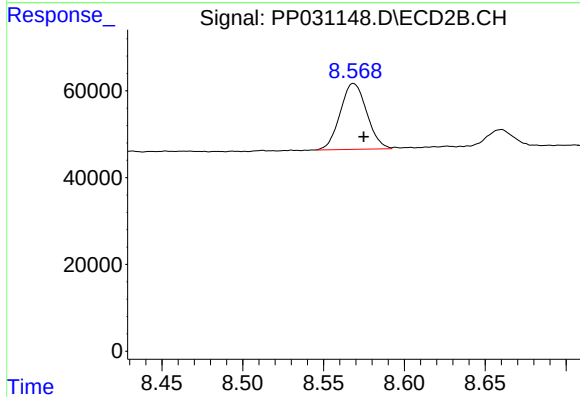
#43 AR-1268-3

R.T.: 9.563 min
Delta R.T.: -0.005 min
Response: 156927
Conc: 43.39 ng/ml m

Instrument :
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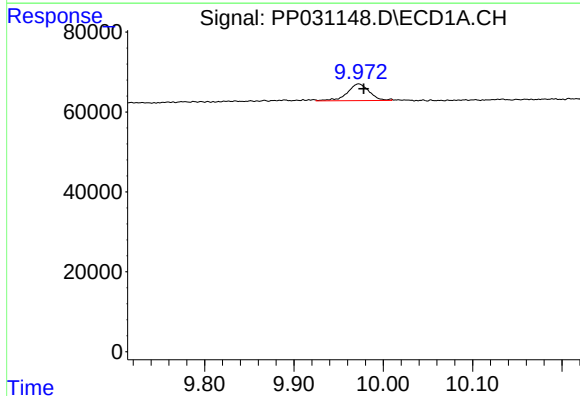
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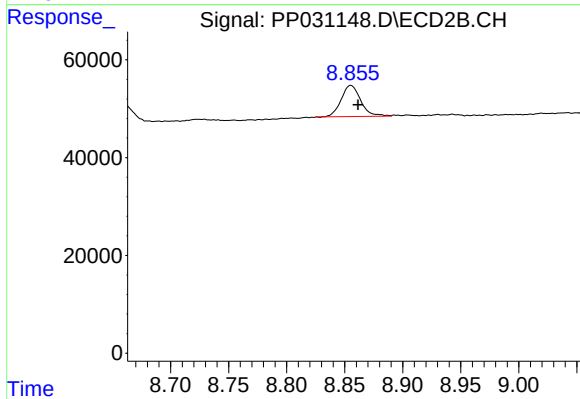
#43 AR-1268-3

R.T.: 8.568 min
Delta R.T.: -0.006 min
Response: 173525
Conc: 43.37 ng/ml



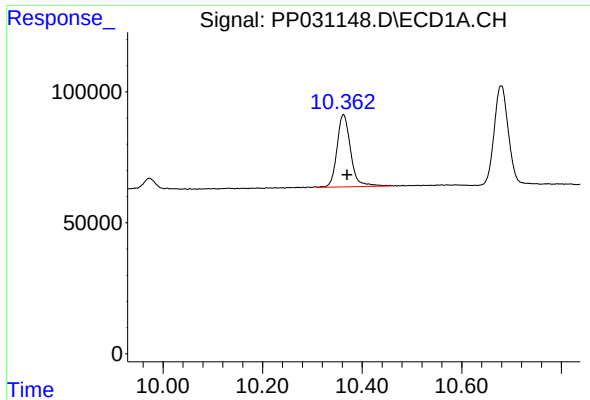
#44 AR-1268-4

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 71166
Conc: 44.93 ng/ml m



#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: -0.006 min
Response: 74753
Conc: 44.12 ng/ml



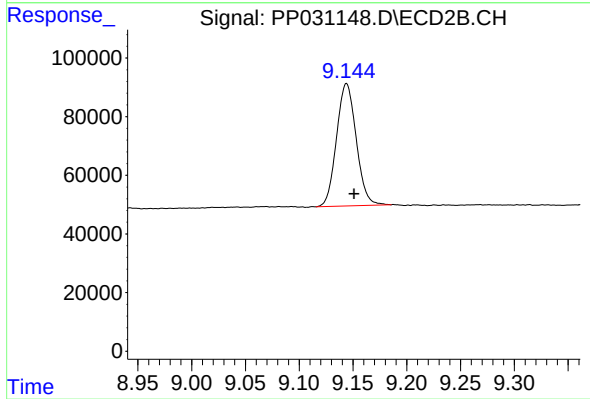
#45 AR-1268-5

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 524925
Conc: 43.89 ng/ml m

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#45 AR-1268-5

R.T.: 9.144 min
Delta R.T.: -0.007 min
Response: 532401
Conc: 39.70 ng/ml