

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 18:07
 Operator : SM/SJ
 Sample : K1560-09
 Misc : AR1262 MDL 100PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:09:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.299	3.611	915427	846876	26.377	26.538
2)	SA Decachlor...	9.920	8.582	1101646	782884	22.347	24.582
Target Compounds							
36)	L8 AR-1262-1	7.671	6.713	127948	114065	38.399	38.342
37)	L8 AR-1262-2	8.205	7.211	193802	173272	32.713	35.353
38)	L8 AR-1262-3	8.501	7.494	138967	70879	33.544m	34.517
39)	L8 AR-1262-4	8.587	7.558	103874	125918	32.239	34.764
40)	L8 AR-1262-5	9.213	8.049	68364	54556	31.270	33.804m

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

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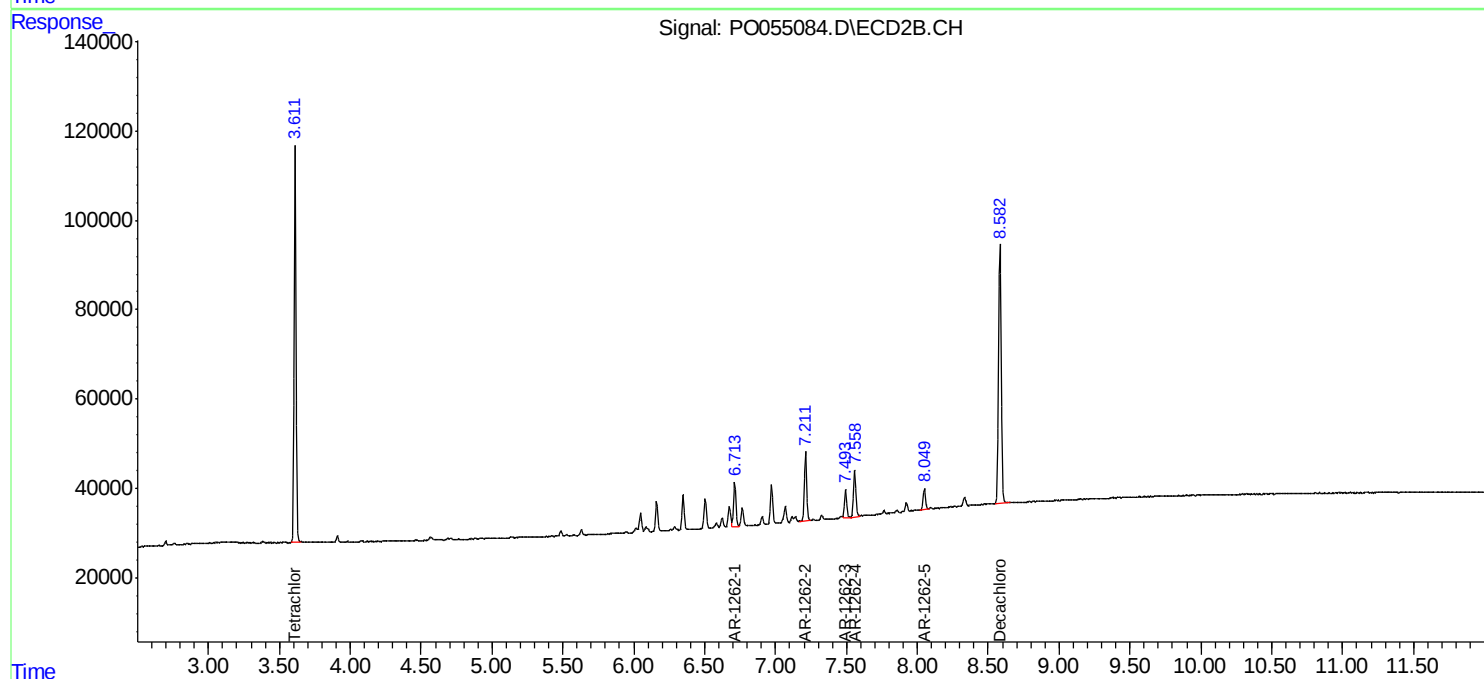
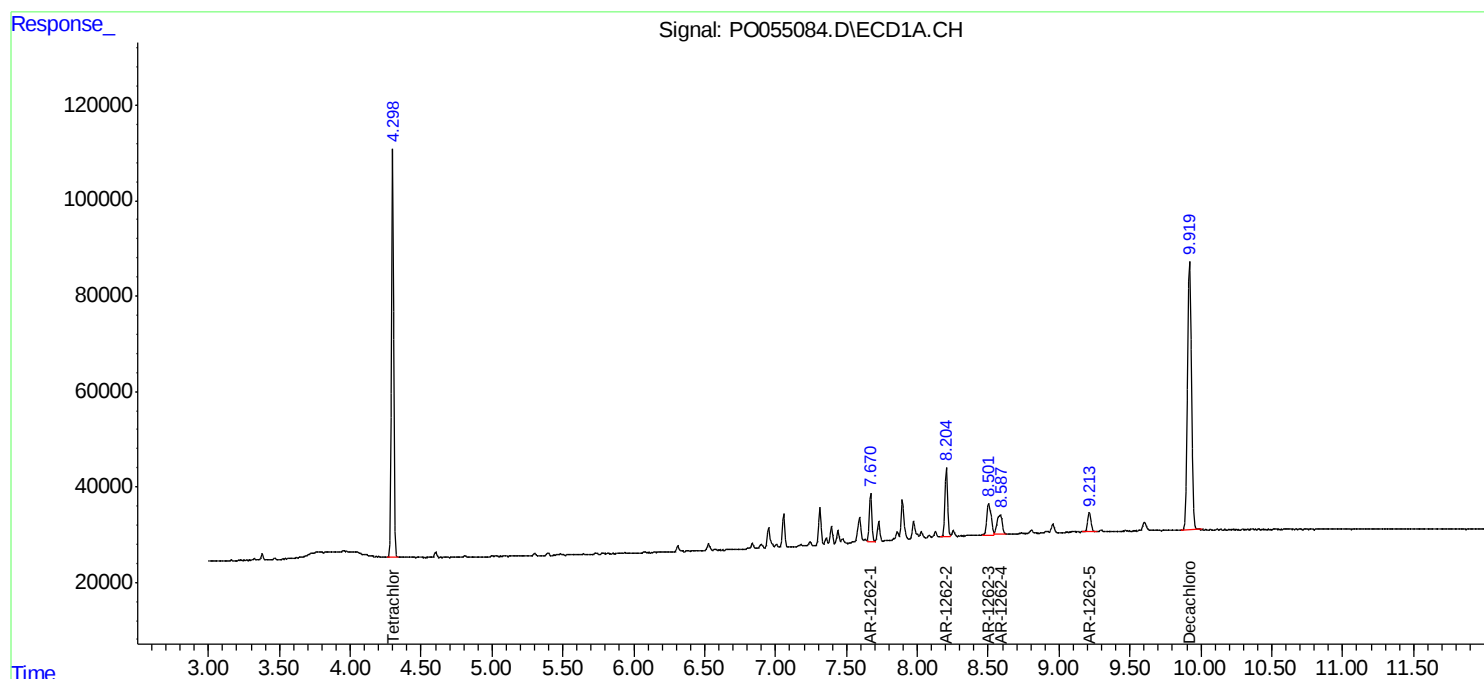
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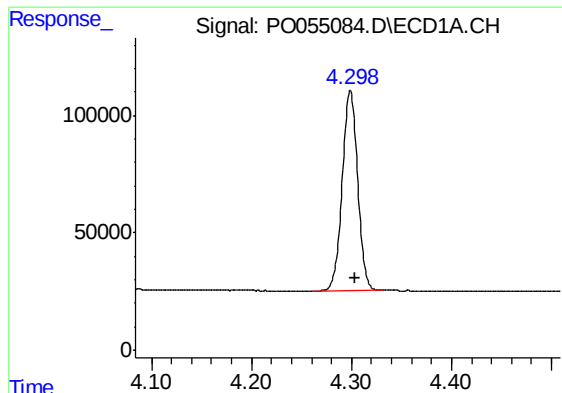
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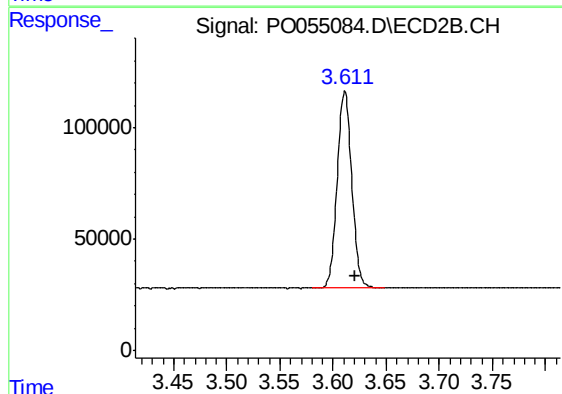
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 915427
Conc: 26.38 ng/ml

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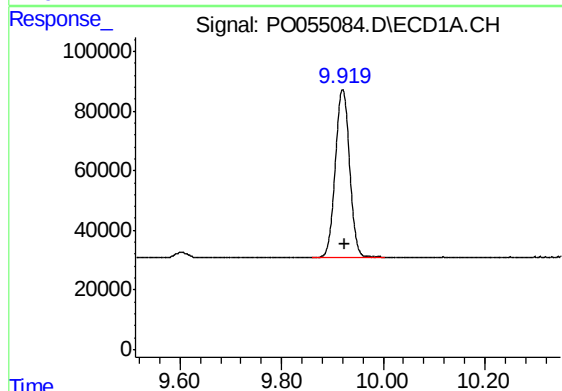
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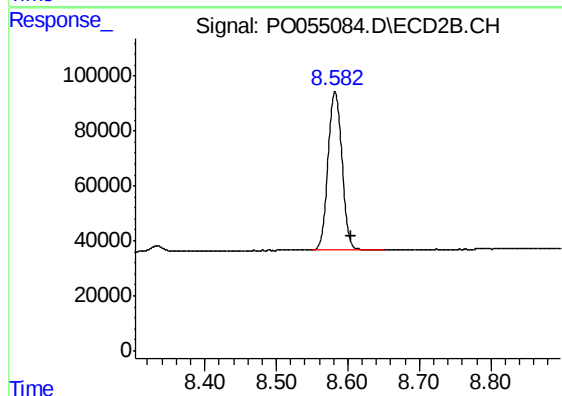
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 846876
Conc: 26.54 ng/ml



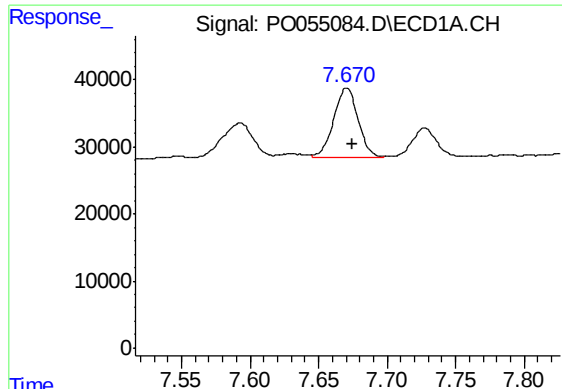
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 1101646
Conc: 22.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 782884
Conc: 24.58 ng/ml



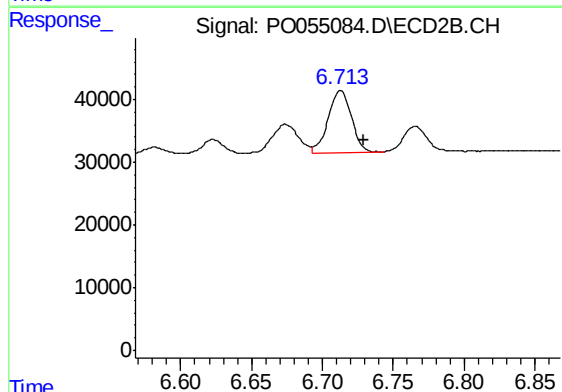
#36 AR-1262-1

R.T.: 7.671 min
Delta R.T.: -0.004 min
Response: 127948
Conc: 38.40 ng/ml

Instrument :
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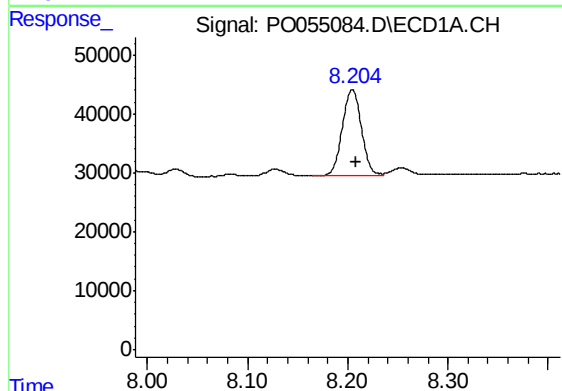
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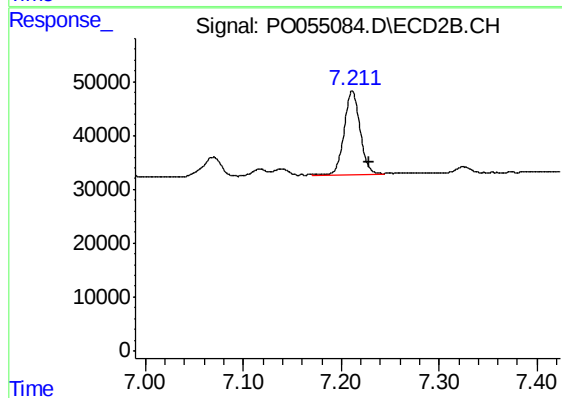
#36 AR-1262-1

R.T.: 6.713 min
Delta R.T.: -0.017 min
Response: 114065
Conc: 38.34 ng/ml



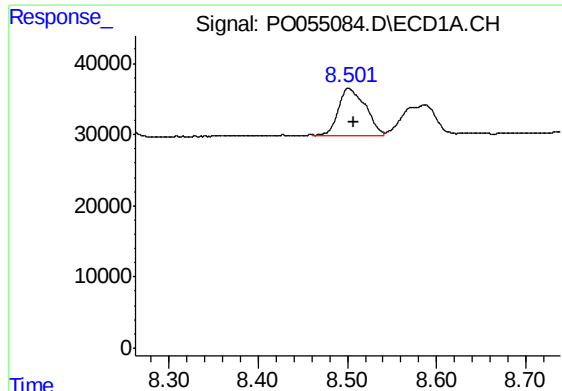
#37 AR-1262-2

R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 193802
Conc: 32.71 ng/ml



#37 AR-1262-2

R.T.: 7.211 min
Delta R.T.: -0.017 min
Response: 173272
Conc: 35.35 ng/ml



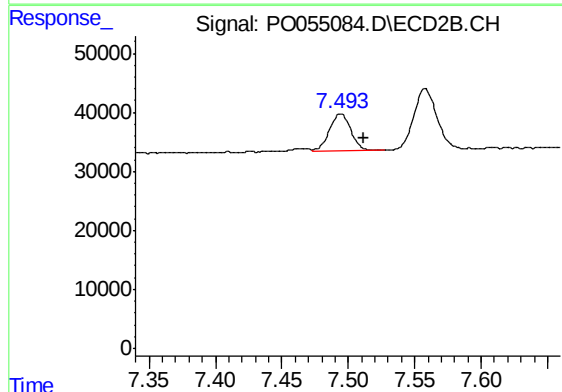
#38 AR-1262-3

R.T.: 8.501 min
Delta R.T.: -0.006 min
Response: 138967
Conc: 33.54 ng/ml m

Instrument :
ECD_O
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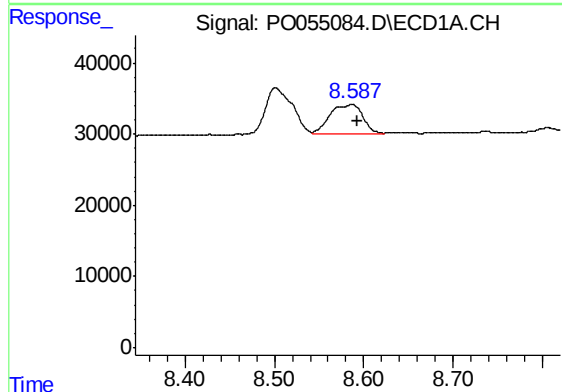
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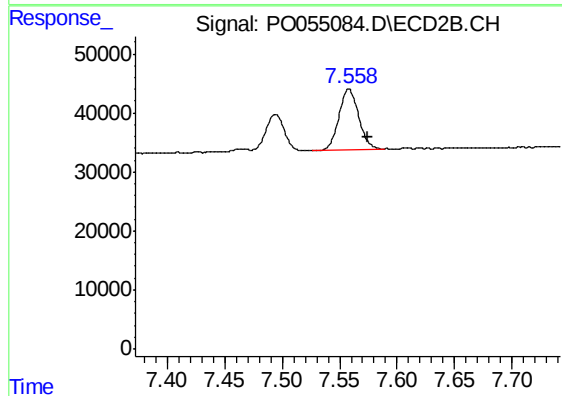
#38 AR-1262-3

R.T.: 7.494 min
Delta R.T.: -0.017 min
Response: 70879
Conc: 34.52 ng/ml



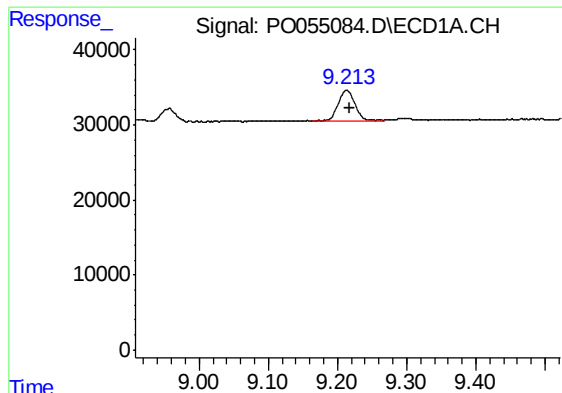
#39 AR-1262-4

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 103874
Conc: 32.24 ng/ml



#39 AR-1262-4

R.T.: 7.558 min
Delta R.T.: -0.017 min
Response: 125918
Conc: 34.76 ng/ml



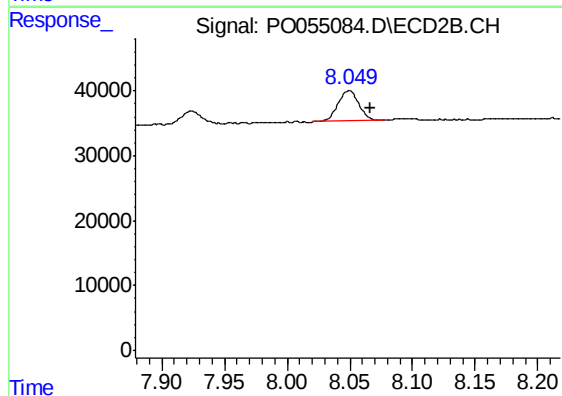
#40 AR-1262-5

R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 68364
Conc: 31.27 ng/ml

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#40 AR-1262-5

R.T.: 8.049 min
Delta R.T.: -0.017 min
Response: 54556
Conc: 33.80 ng/ml m