

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 18:46
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1262 LOD 25PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 03:59:51 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...	4.293	3.605	729254	662624	21.013	20.764
2)	SA Decachlor...	9.905	8.571	1082901	766097	21.967	24.055
Target Compounds							
36)	L8 AR-1262-1	7.661	6.704	117792	112307	35.351m	37.751
37)	L8 AR-1262-2	8.195	7.202	186875	178033	31.543	36.325
38)	L8 AR-1262-3	8.491	7.484	138890	72635	33.526	35.372
39)	L8 AR-1262-4	8.574	7.548	105589	129038	32.772	35.625
40)	L8 AR-1262-5	9.200	8.040	67264	54738	30.767	33.917

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

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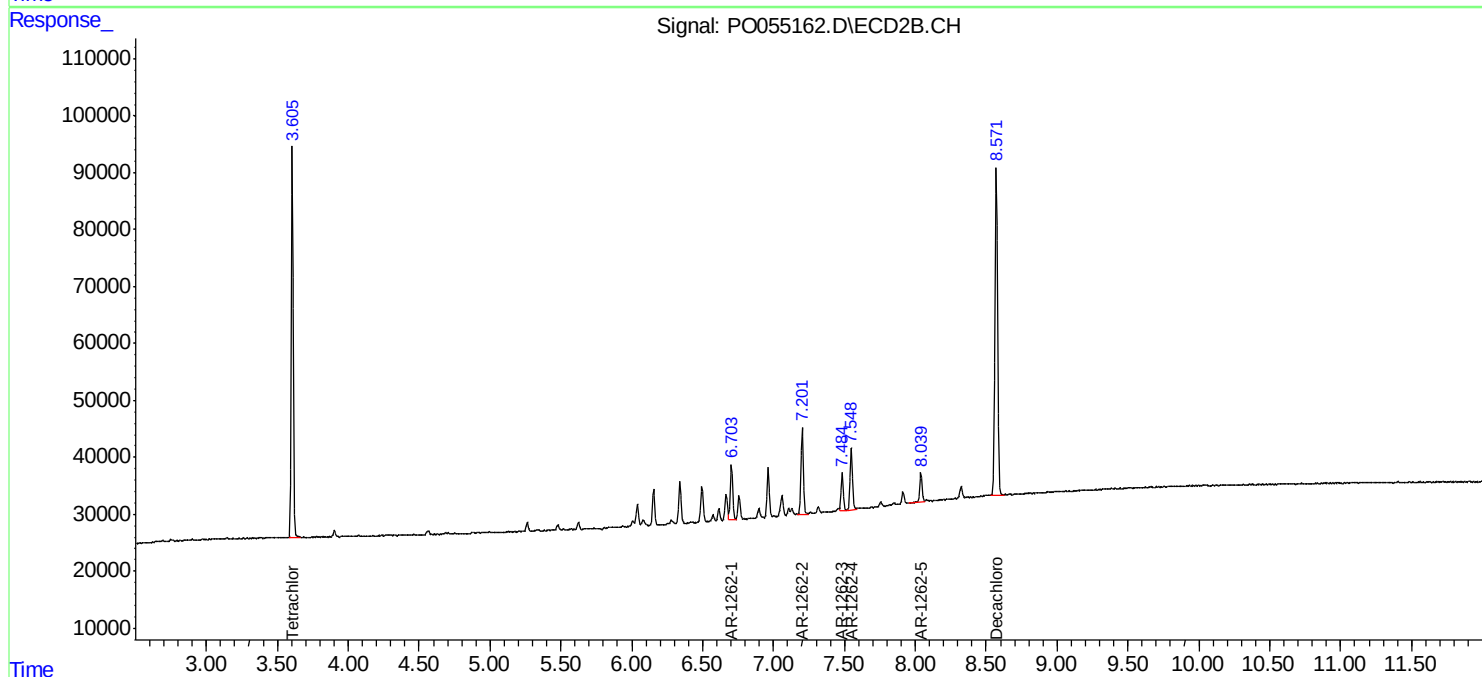
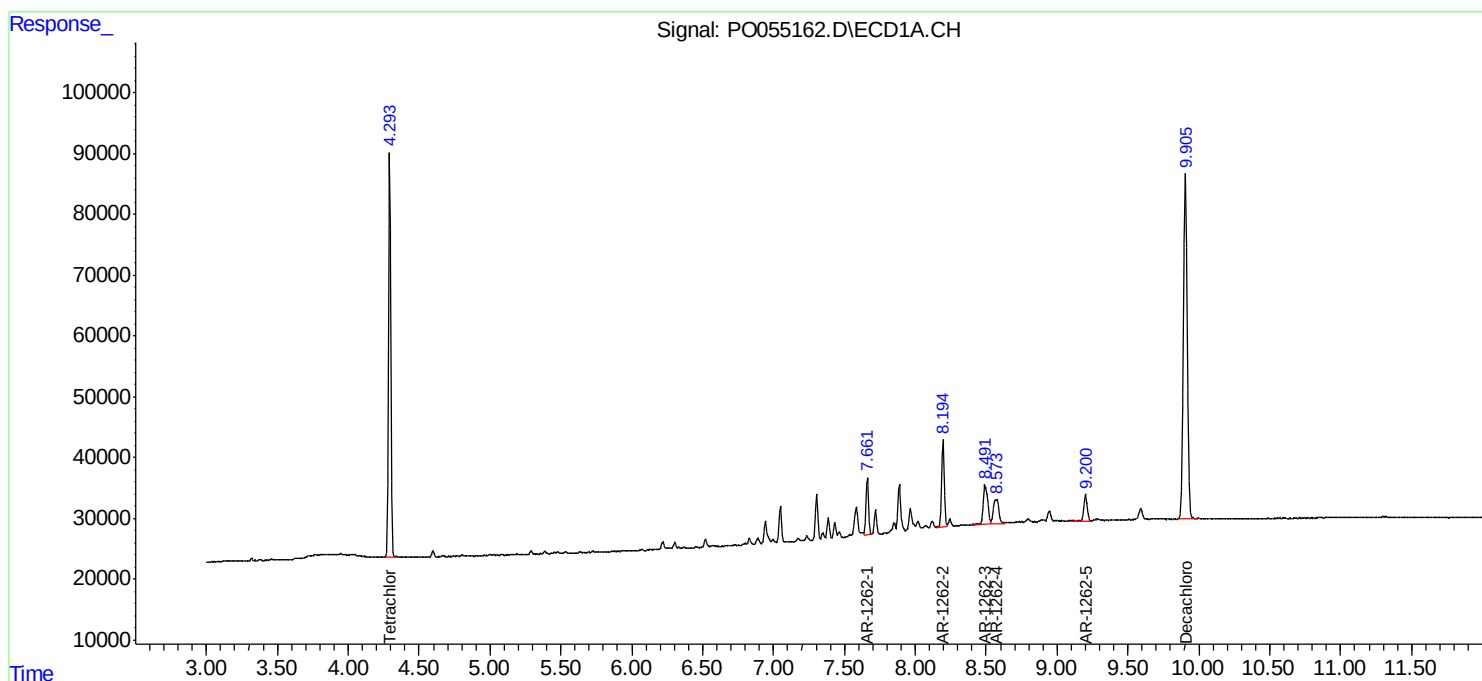
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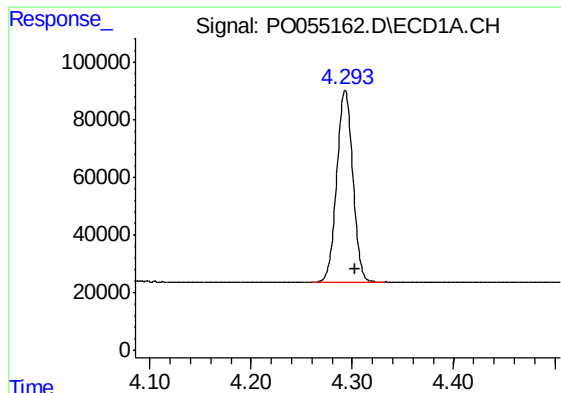
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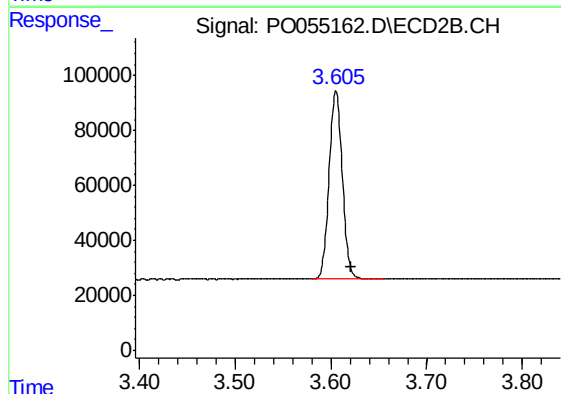
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 729254
Conc: 21.01 ng/ml

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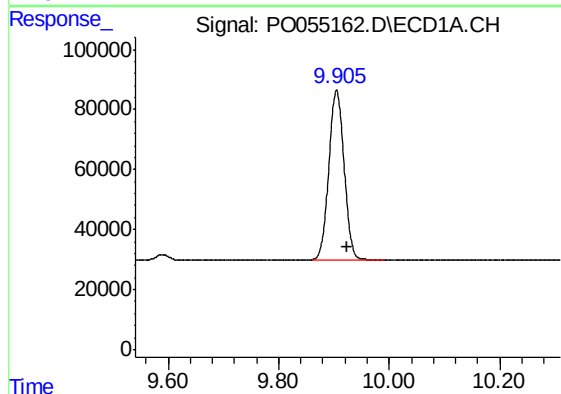
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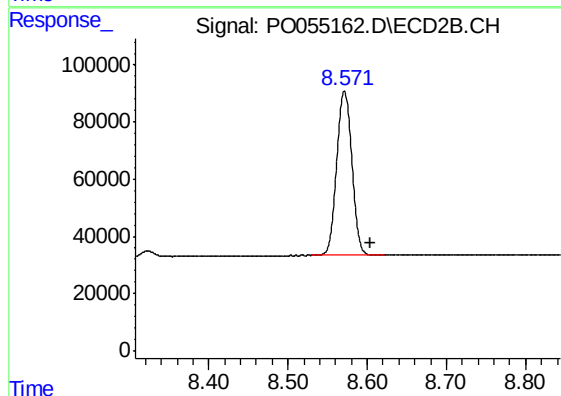
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 662624
Conc: 20.76 ng/ml



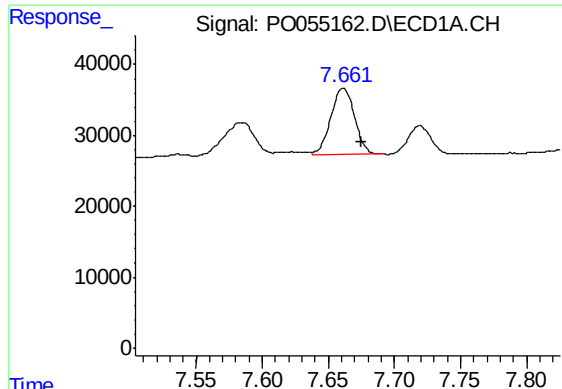
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.018 min
Response: 1082901
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 766097
Conc: 24.05 ng/ml



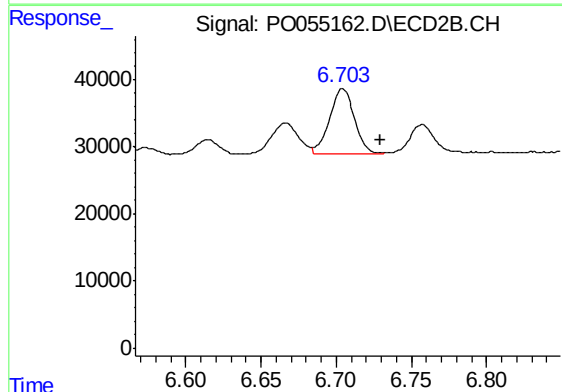
#36 AR-1262-1

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 117792
Conc: 35.35 ng/ml m

Instrument :
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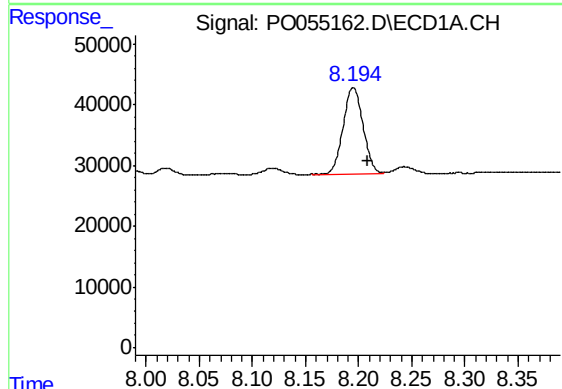
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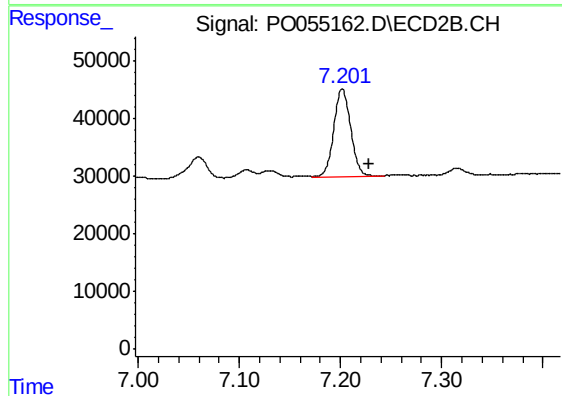
#36 AR-1262-1

R.T.: 6.704 min
Delta R.T.: -0.026 min
Response: 112307
Conc: 37.75 ng/ml



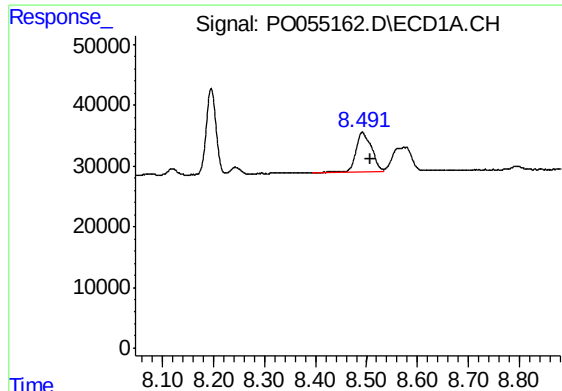
#37 AR-1262-2

R.T.: 8.195 min
Delta R.T.: -0.014 min
Response: 186875
Conc: 31.54 ng/ml



#37 AR-1262-2

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 178033
Conc: 36.32 ng/ml



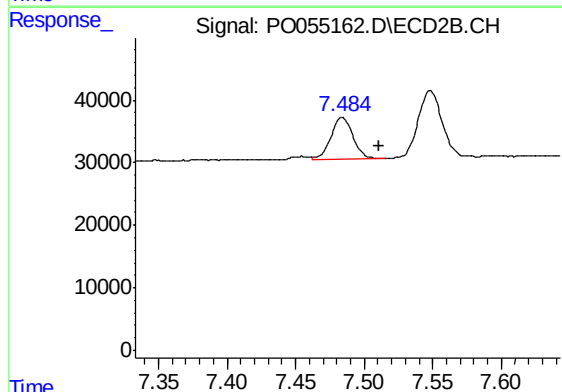
#38 AR-1262-3

R.T.: 8.491 min
Delta R.T.: -0.015 min
Response: 138890
Conc: 33.53 ng/ml

Instrument :
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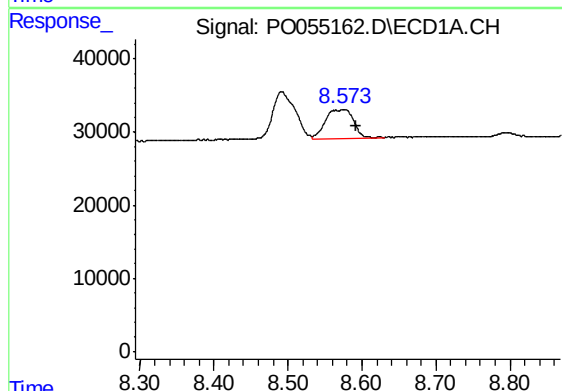
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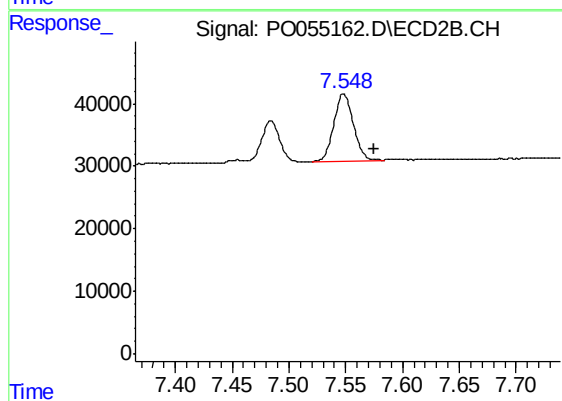
#38 AR-1262-3

R.T.: 7.484 min
Delta R.T.: -0.027 min
Response: 72635
Conc: 35.37 ng/ml



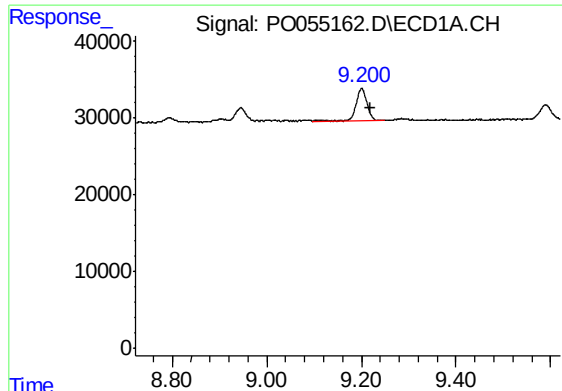
#39 AR-1262-4

R.T.: 8.574 min
Delta R.T.: -0.019 min
Response: 105589
Conc: 32.77 ng/ml



#39 AR-1262-4

R.T.: 7.548 min
Delta R.T.: -0.027 min
Response: 129038
Conc: 35.62 ng/ml



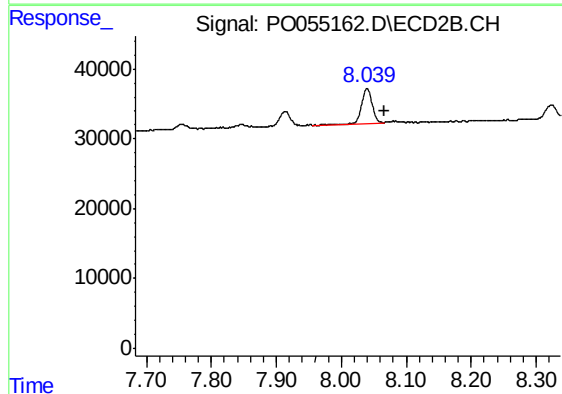
#40 AR-1262-5

R.T.: 9.200 min
Delta R.T.: -0.018 min
Response: 67264
Conc: 30.77 ng/ml

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#40 AR-1262-5

R.T.: 8.040 min
Delta R.T.: -0.027 min
Response: 54738
Conc: 33.92 ng/ml