

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 18:24
 Operator : SM/SJ
 Sample : K1560-09
 Misc : AR1268 MDL 100PPB
 ALS Vial : 21 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 07:11:14 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...	4.298	3.611	839551	779539	24.191	24.427
2)	SA Decachlor...	9.918	8.583	1092840	782434	22.168	24.568
Target Compounds							
41)	L9 AR-1268-1	8.499	7.493	218911	182087	30.757	32.204
42)	L9 AR-1268-2	8.589	7.557	198749	163339	30.334	31.584
43)	L9 AR-1268-3	8.804	7.764	166535	143545	30.571	33.356
44)	L9 AR-1268-4	9.211	8.049	71540	59386	29.986	32.034
45)	L9 AR-1268-5	9.601	8.333	485964	381465	29.497	33.513m

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

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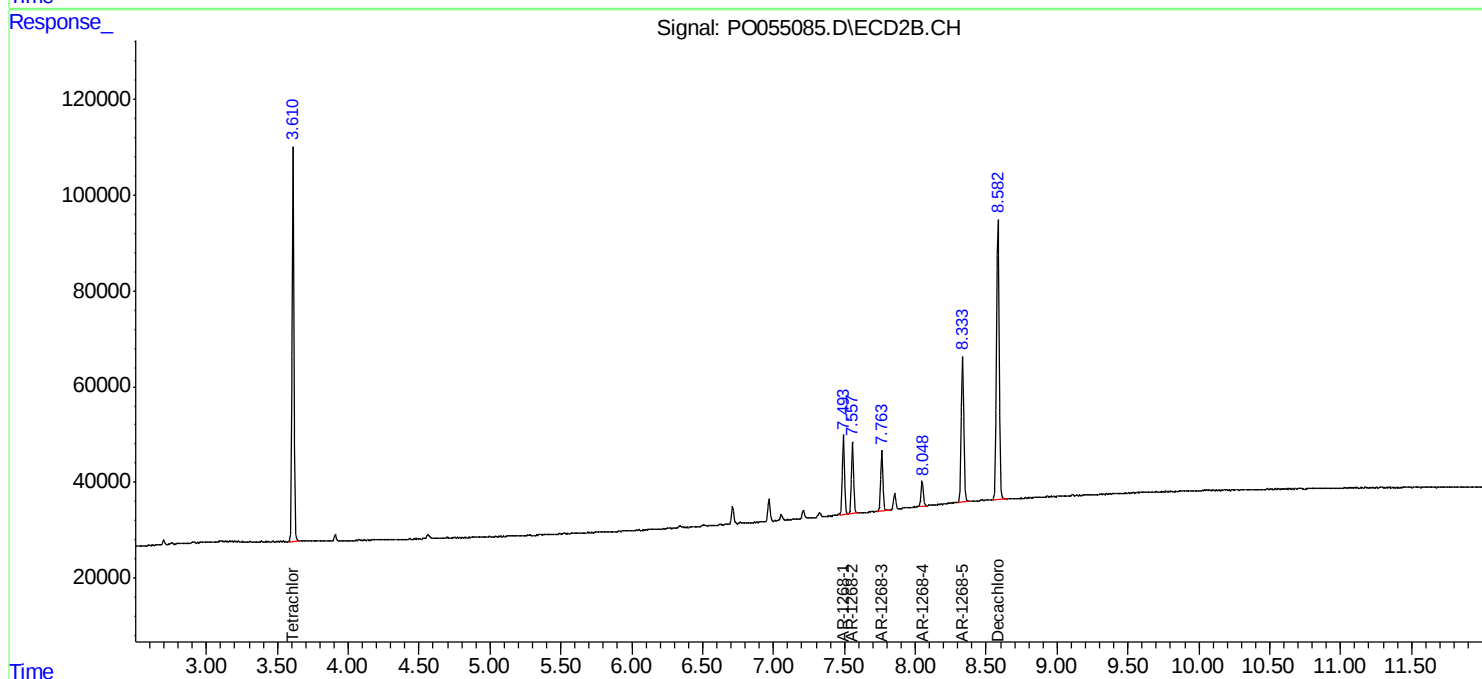
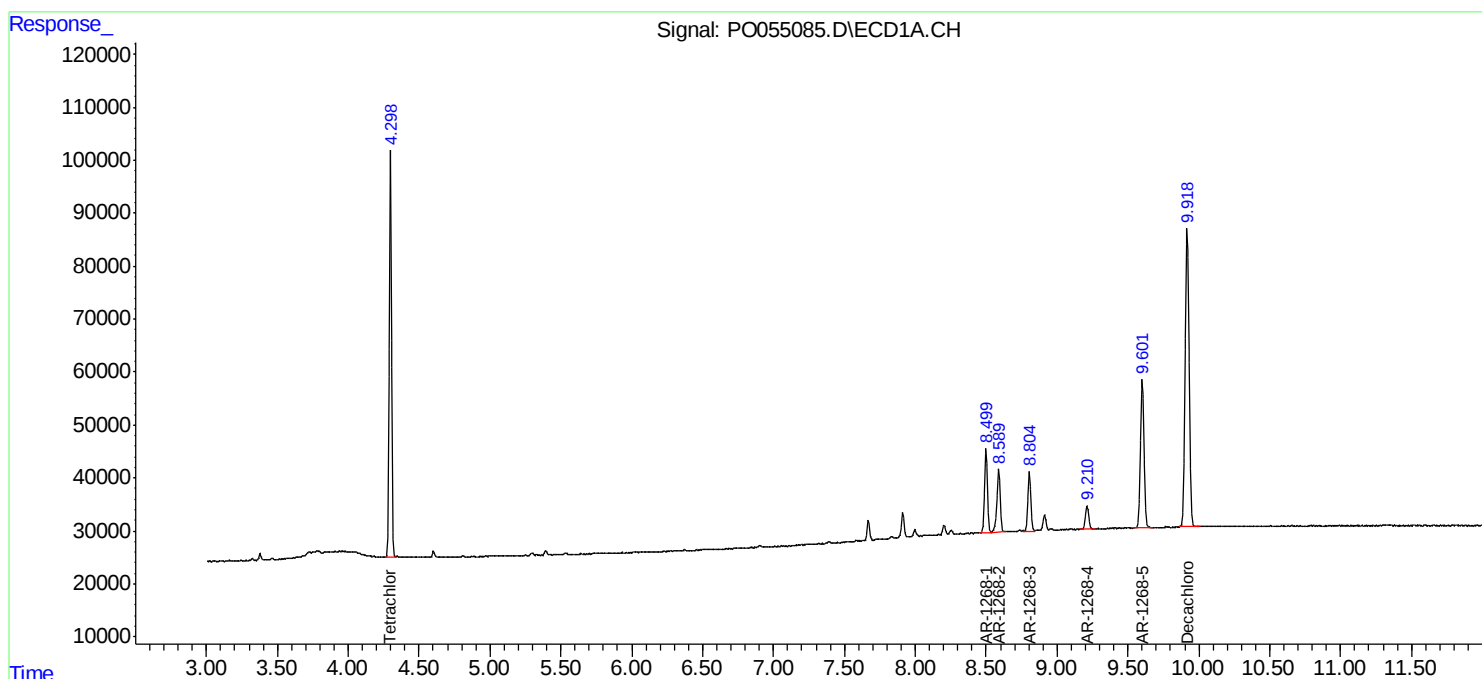
Instrument :
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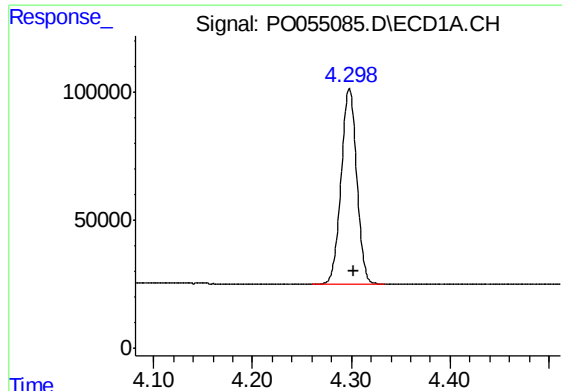
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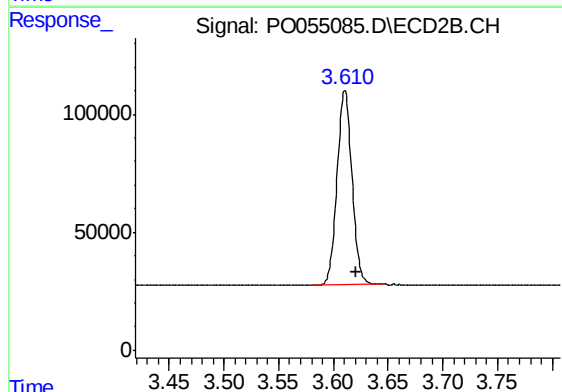
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 839551
Conc: 24.19 ng/ml

Instrument :
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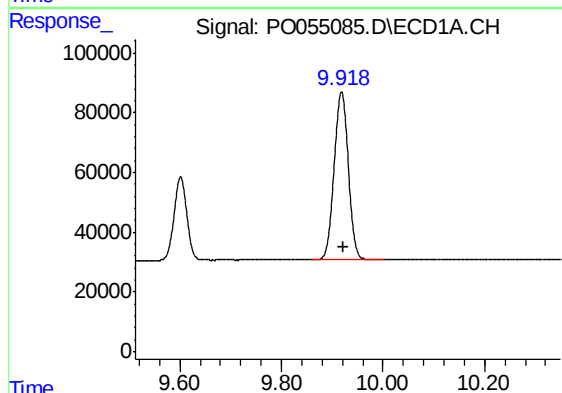
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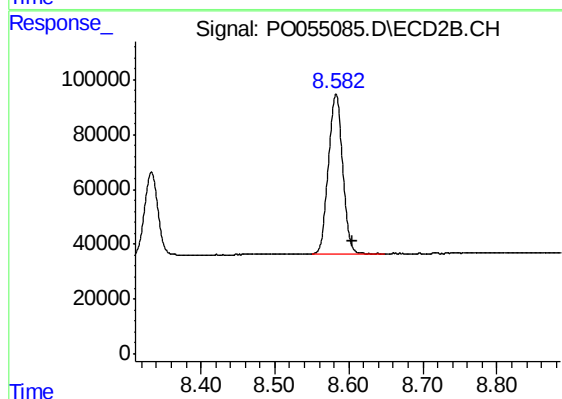
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 779539
Conc: 24.43 ng/ml



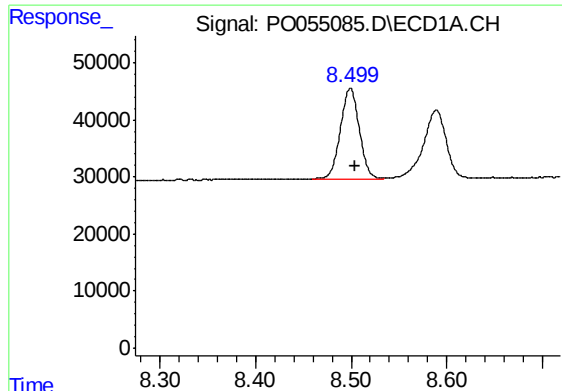
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 1092840
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.021 min
Response: 782434
Conc: 24.57 ng/ml



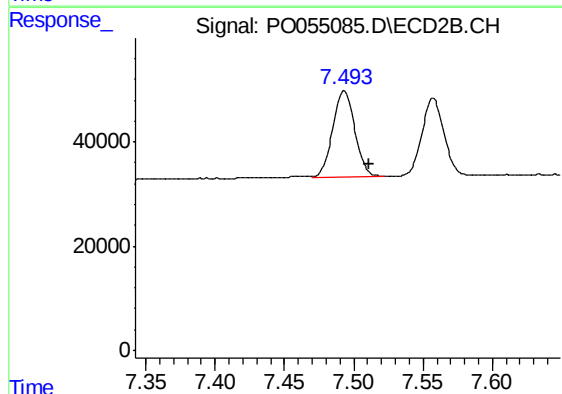
#41 AR-1268-1

R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 218911
Conc: 30.76 ng/ml

Instrument :
ECD_O
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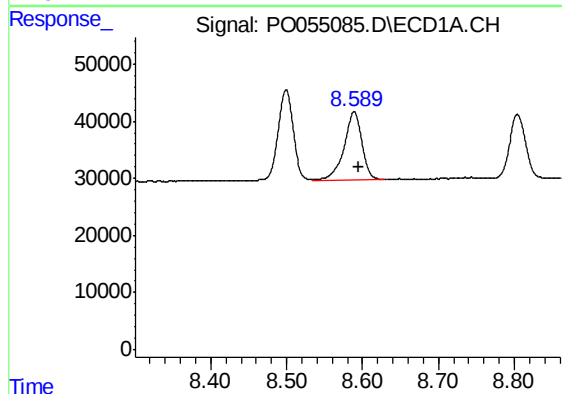
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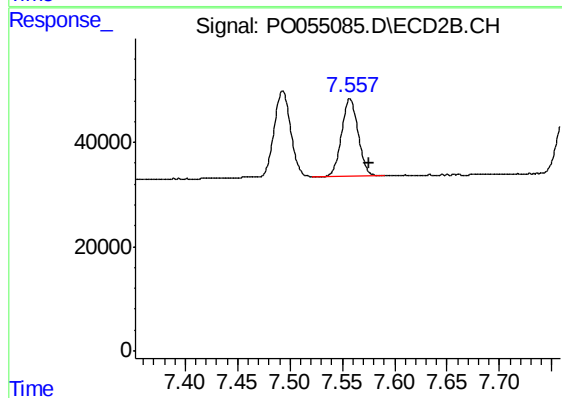
#41 AR-1268-1

R.T.: 7.493 min
Delta R.T.: -0.019 min
Response: 182087
Conc: 32.20 ng/ml



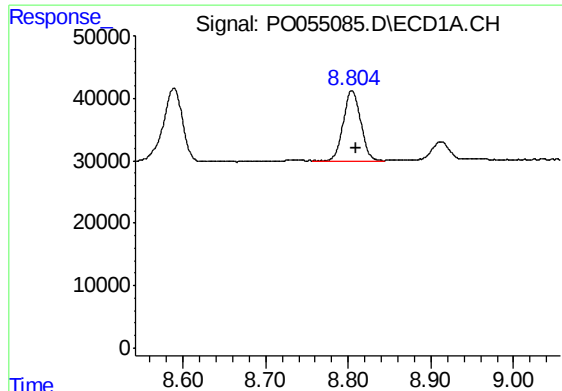
#42 AR-1268-2

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 198749
Conc: 30.33 ng/ml



#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 163339
Conc: 31.58 ng/ml



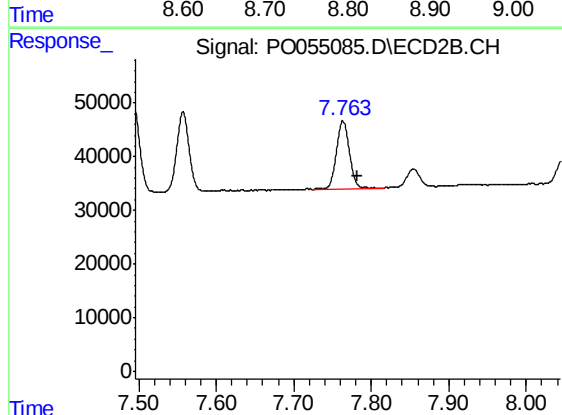
#43 AR-1268-3

R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 166535
Conc: 30.57 ng/ml

Instrument :
ECD_O
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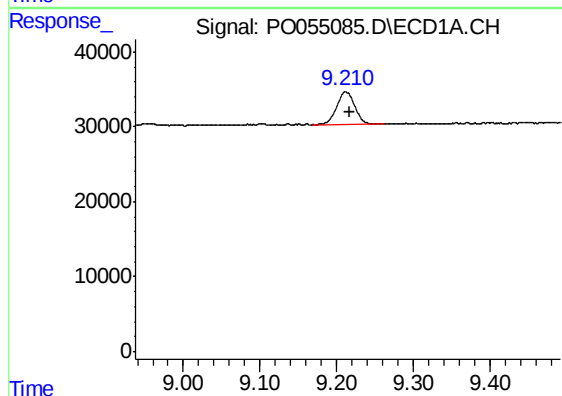
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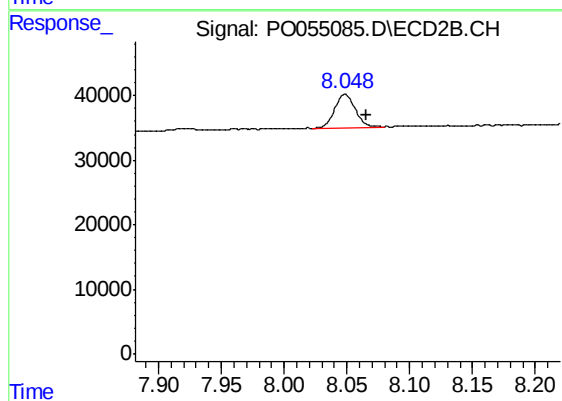
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: -0.019 min
Response: 143545
Conc: 33.36 ng/ml



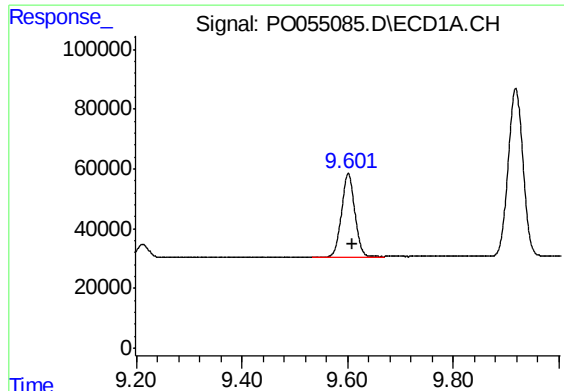
#44 AR-1268-4

R.T.: 9.211 min
Delta R.T.: -0.006 min
Response: 71540
Conc: 29.99 ng/ml



#44 AR-1268-4

R.T.: 8.049 min
Delta R.T.: -0.017 min
Response: 59386
Conc: 32.03 ng/ml



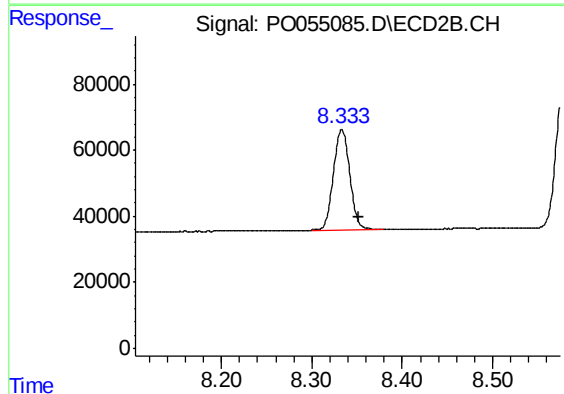
#45 AR-1268-5

R.T.: 9.601 min
Delta R.T.: -0.007 min
Response: 485964
Conc: 29.50 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.333 min
Delta R.T.: -0.019 min
Response: 381465
Conc: 33.51 ng/ml m