Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
Data File : PO053025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2018 8:54
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 10:24:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 2018
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...	4.187	3.216	20288747	4264903	20.913	21.964
2) SA	Decachlor...	9.663	7.865	14098428	4891601	22.858	22.682
	Target Compounds						
7) L1	AR-1016-5	0.000	4.664	0	480735	N.D.	76.619 #
15) L3	AR-1232-5	0.000	4.664	0	480735	N.D.	180.964 #
20) L4	AR-1242-5	6.179	4.963	849566	214532	50.022	35.308 #
24) L5	AR-1248-4	6.179	4.664	849566	480735	30.057	56.858 #
25) L5	AR-1248-5	6.179	4.963	849566	214532	31.201	24.522
26) L6	AR-1254-1	6.179	4.963	849566	214532	27.210	14.093 #

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

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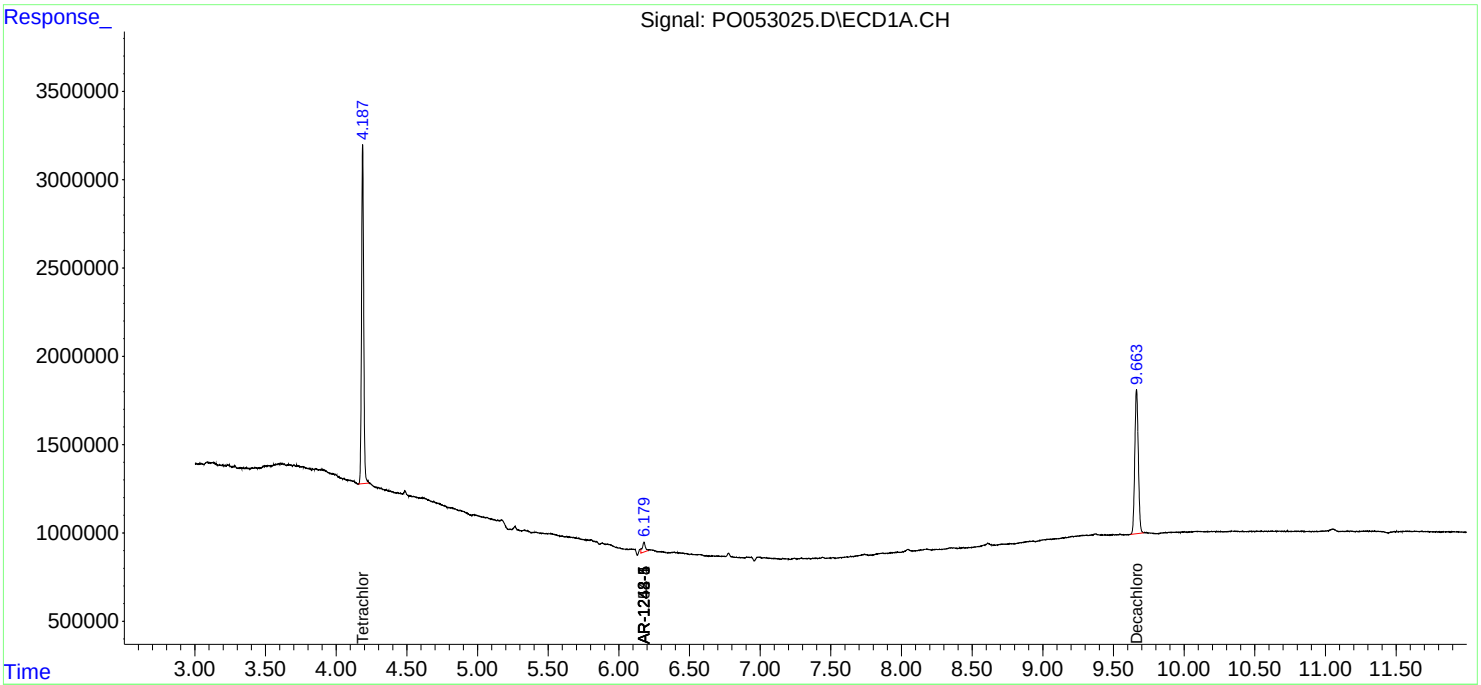
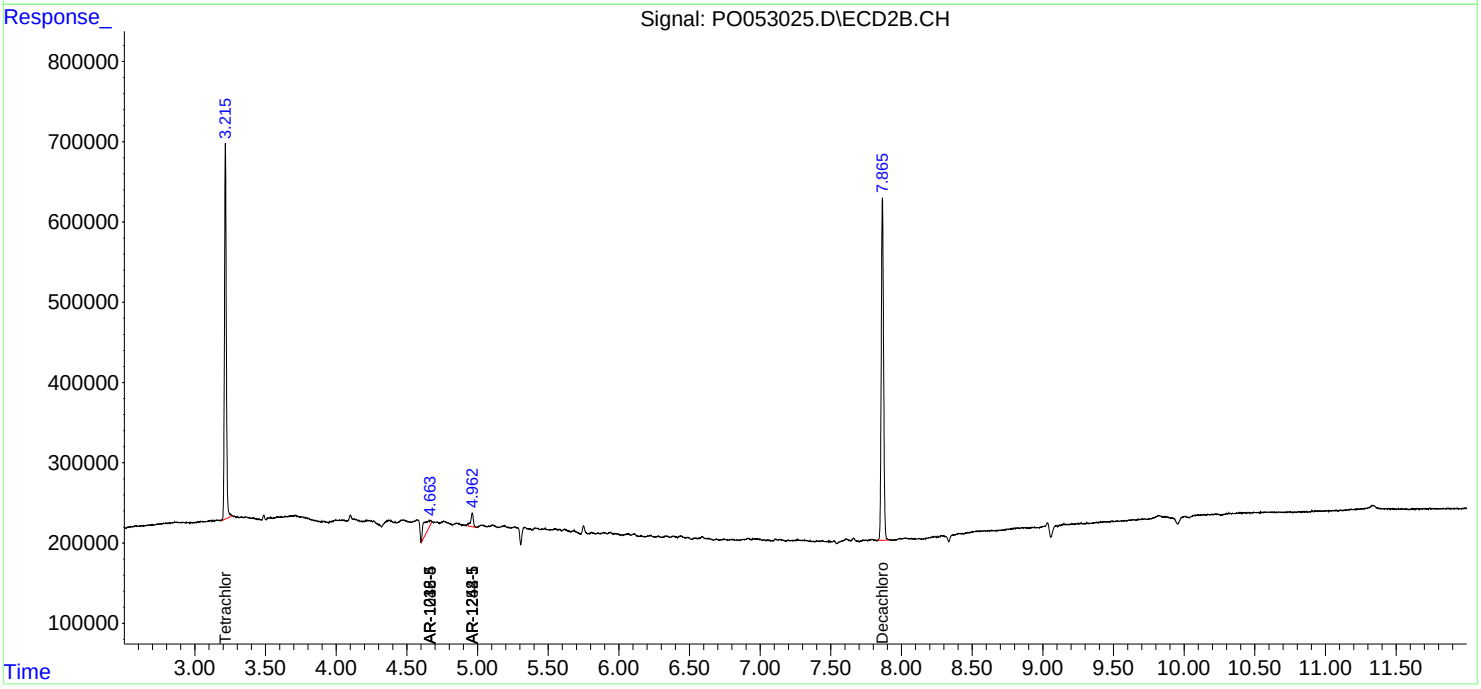
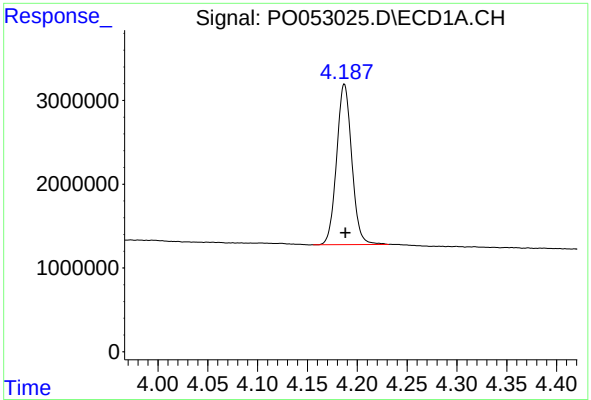


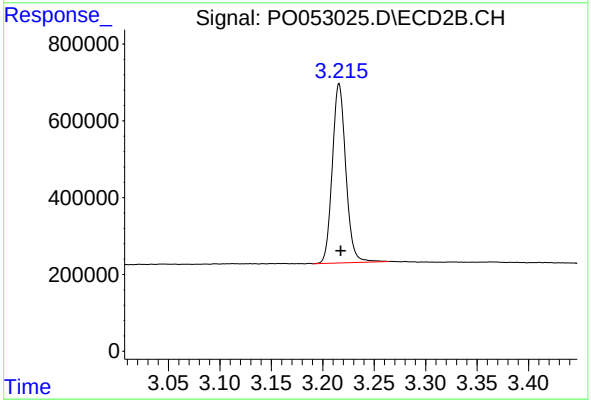




#1 Tetrachloro-m-xylene

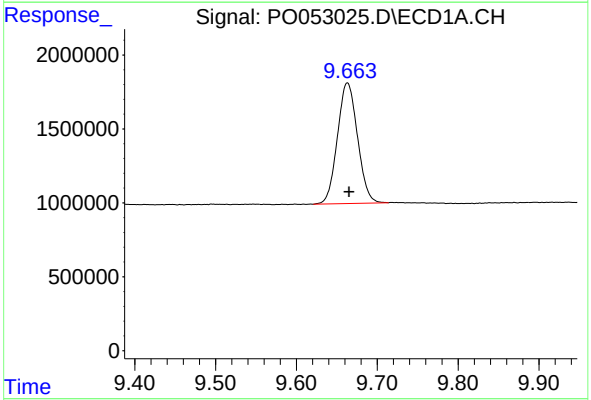
R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 20288747
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



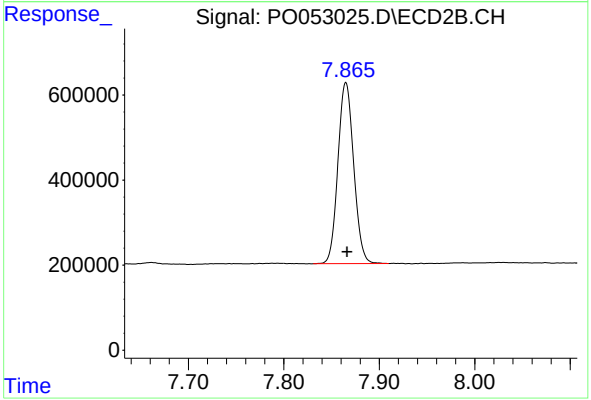
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.002 min
Response: 4264903
Conc: 21.96 ng/ml



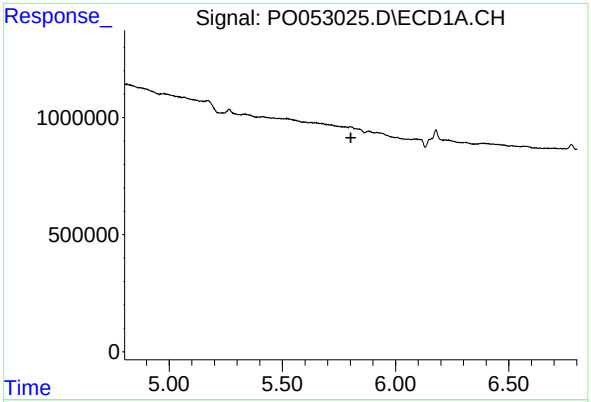
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 14098428
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

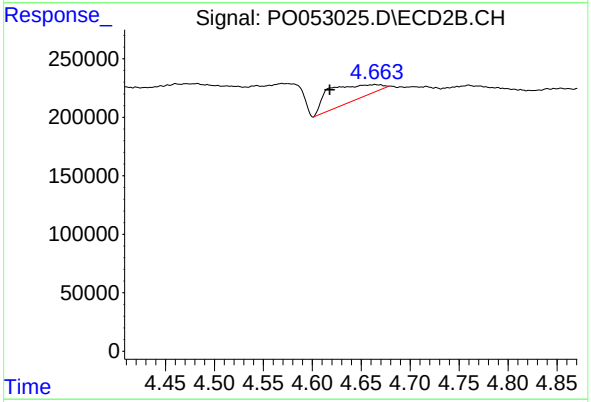
R.T.: 7.865 min
Delta R.T.: -0.001 min
Response: 4891601
Conc: 22.68 ng/ml



#7 AR-1016-5

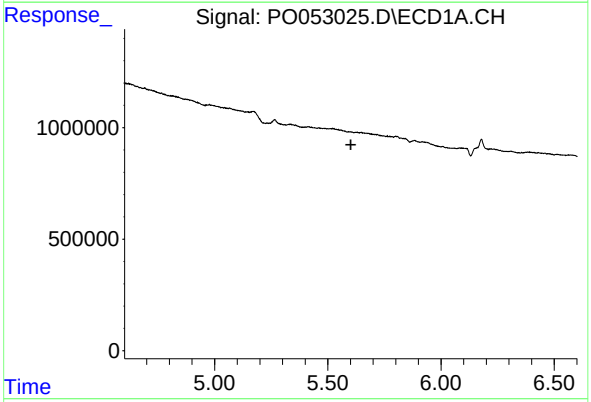
R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



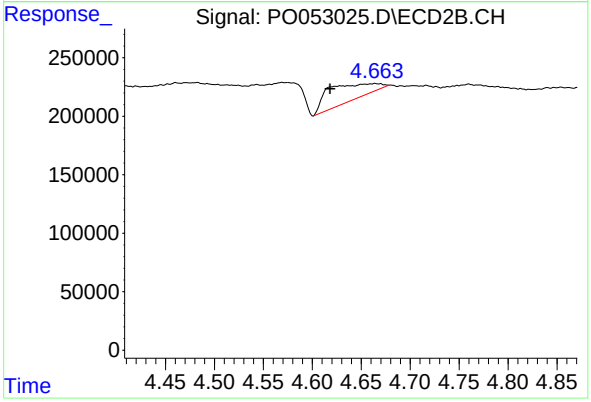
#7 AR-1016-5

R.T.: 4.664 min
Delta R.T.: 0.046 min
Response: 480735
Conc: 76.62 ng/ml



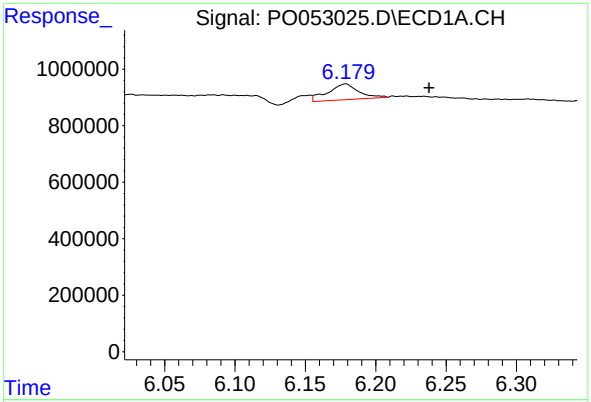
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



#15 AR-1232-5

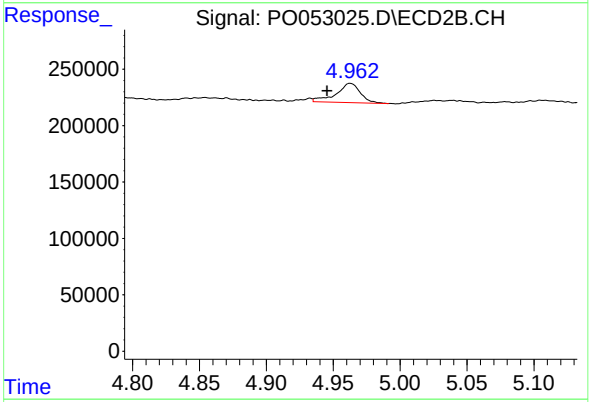
R.T.: 4.664 min
Delta R.T.: 0.046 min
Response: 480735
Conc: 180.96 ng/ml



#20 AR-1242-5

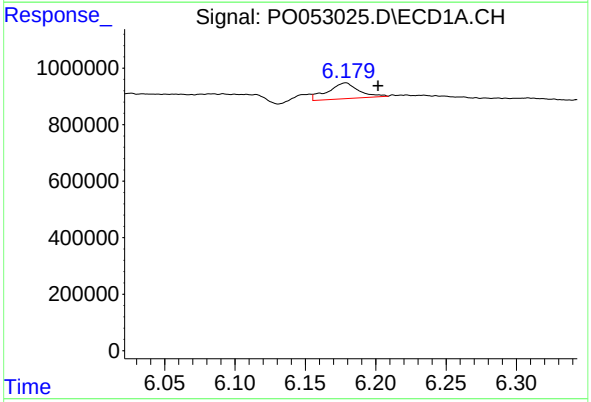
R.T.: 6.179 min
Delta R.T.: -0.059 min
Response: 849566
Conc: 50.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



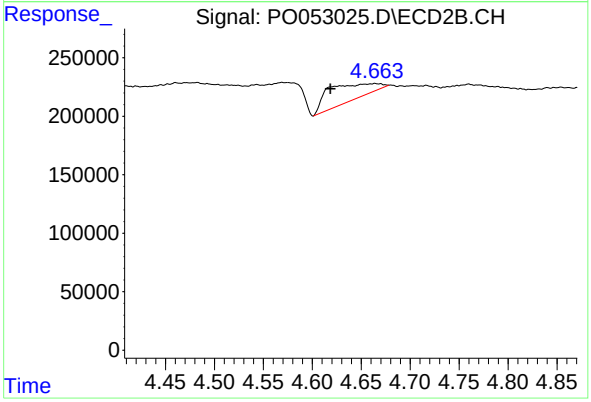
#20 AR-1242-5

R.T.: 4.963 min
Delta R.T.: 0.017 min
Response: 214532
Conc: 35.31 ng/ml



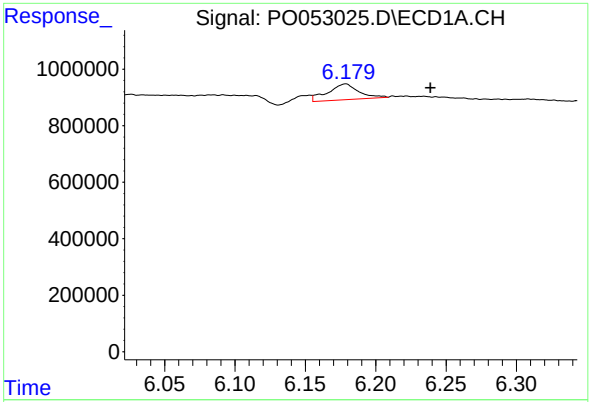
#24 AR-1248-4

R.T.: 6.179 min
Delta R.T.: -0.023 min
Response: 849566
Conc: 30.06 ng/ml



#24 AR-1248-4

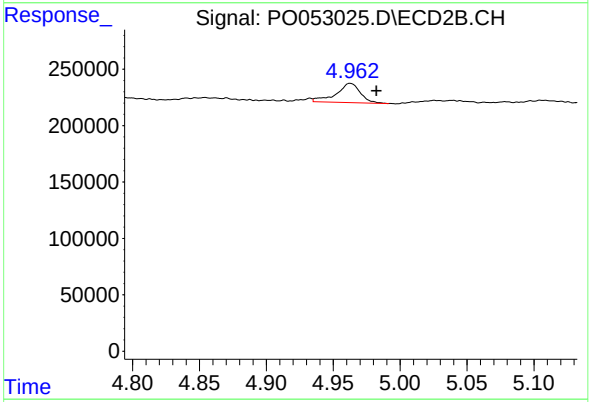
R.T.: 4.664 min
Delta R.T.: 0.045 min
Response: 480735
Conc: 56.86 ng/ml



#25 AR-1248-5

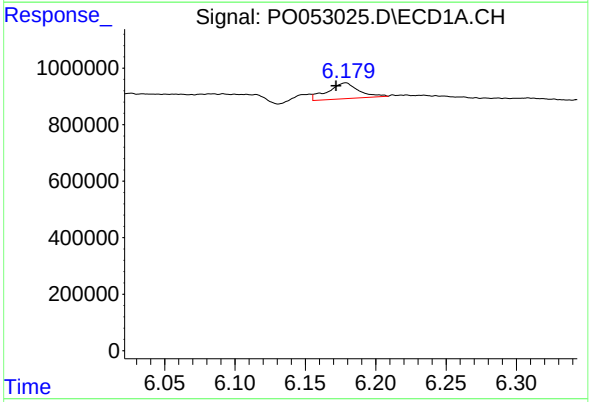
R.T.: 6.179 min
Delta R.T.: -0.060 min
Response: 849566
Conc: 31.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



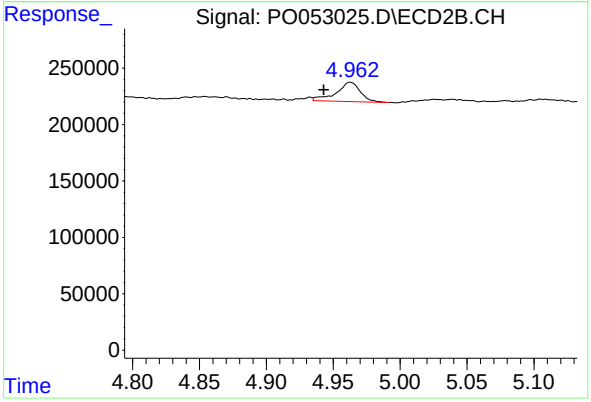
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.020 min
Response: 214532
Conc: 24.52 ng/ml



#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.007 min
Response: 849566
Conc: 27.21 ng/ml



#26 AR-1254-1

R.T.: 4.963 min
Delta R.T.: 0.020 min
Response: 214532
Conc: 14.09 ng/ml