Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
Data File : PP061773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 15:51
Operator : YP\AJ
Sample : 05468-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:22:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 16 04:03:35 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.451	3.726	30890749	40141491	23.441	19.080	
2)	SA Decachlor...	10.239	8.855	22232359	33552854	22.022	20.557	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.291	0	367136	N.D.	6.931	#
9)	L2 AR-1221-2	4.758	4.036	384066	863125	31.620	43.680	#
15)	L3 AR-1232-5	0.000	5.291	0	367136	N.D.	16.377	#
24)	L5 AR-1248-4	0.000	5.291	0	367136	N.D.	5.178	#
34)	L7 AR-1260-4	8.062	0.000	363743	0	6.109	N.D.	#
35)	L7 AR-1260-5	0.000	7.395f	0	323035	N.D.	1.872	#

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

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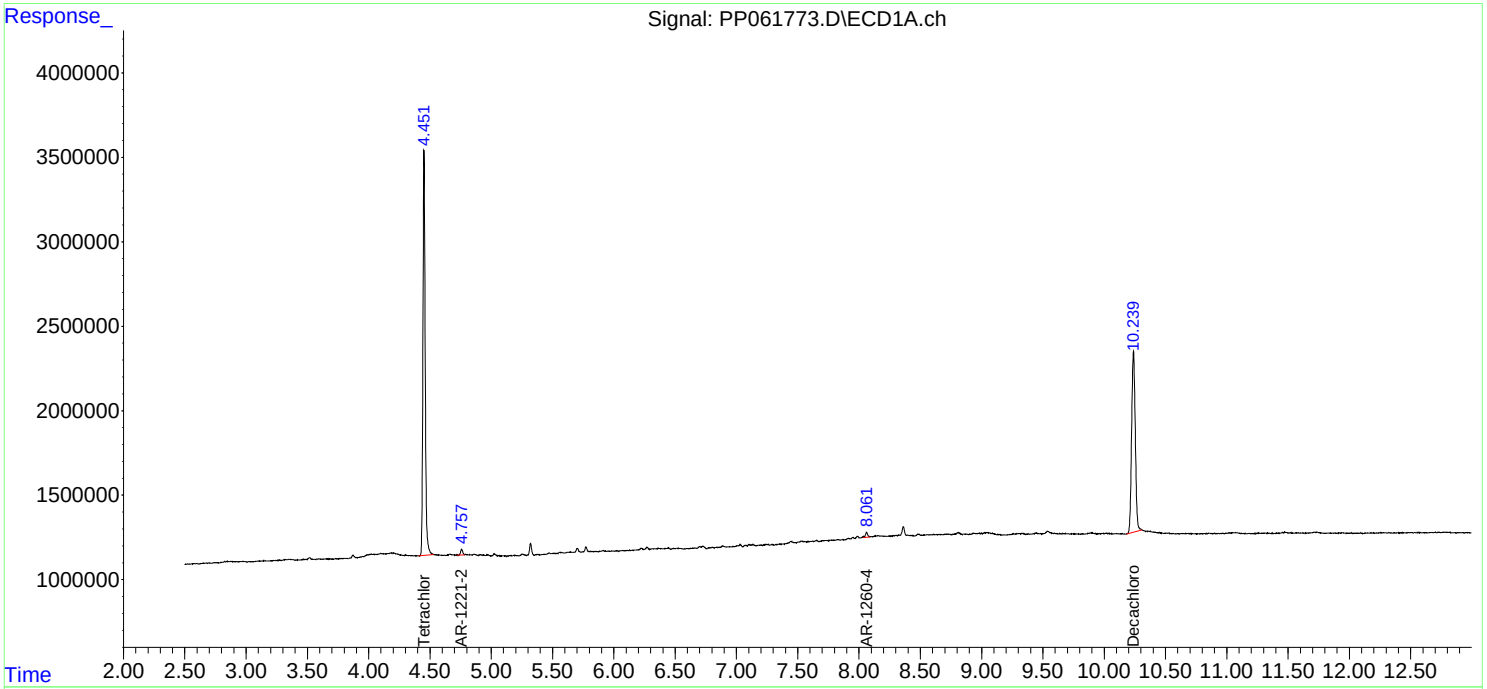
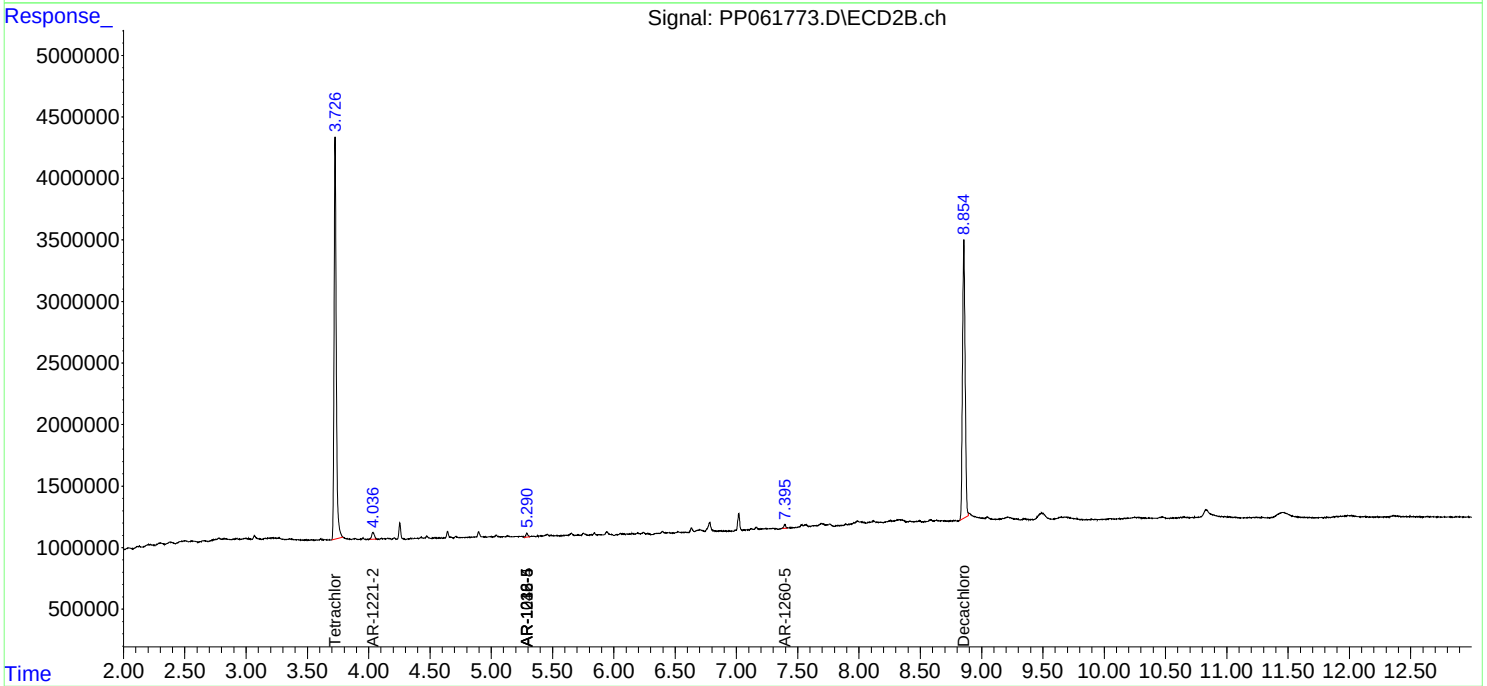
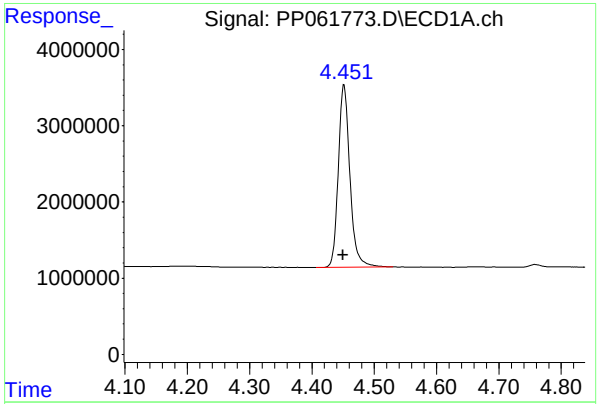


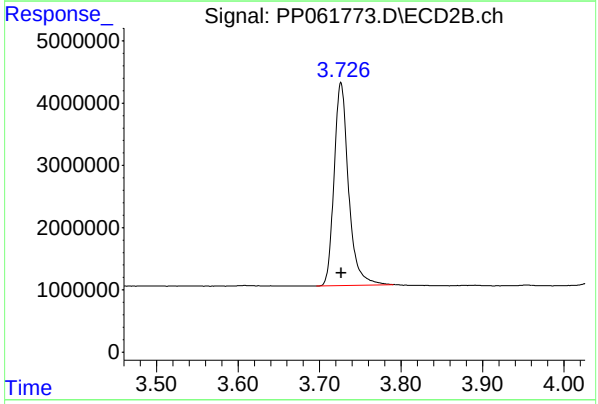




#1 Tetrachloro-m-xylene

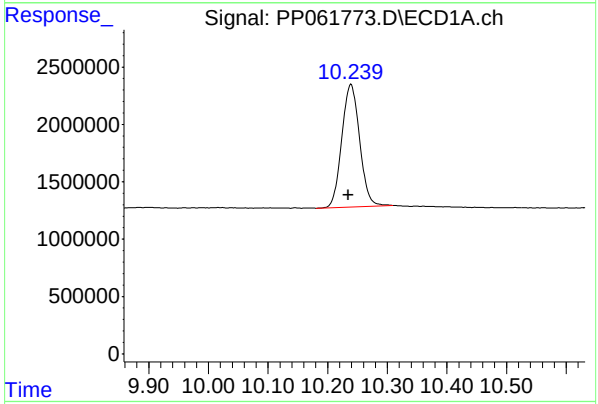
R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 30890749
Conc: 23.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



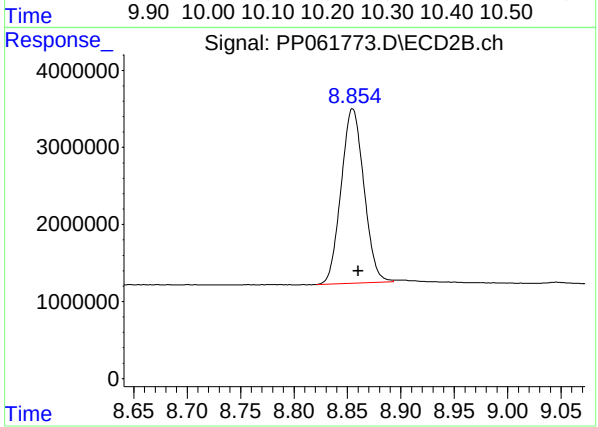
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 40141491
Conc: 19.08 ng/ml



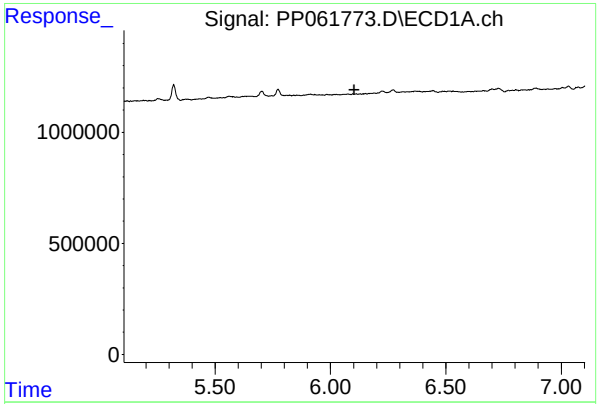
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 22232359
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

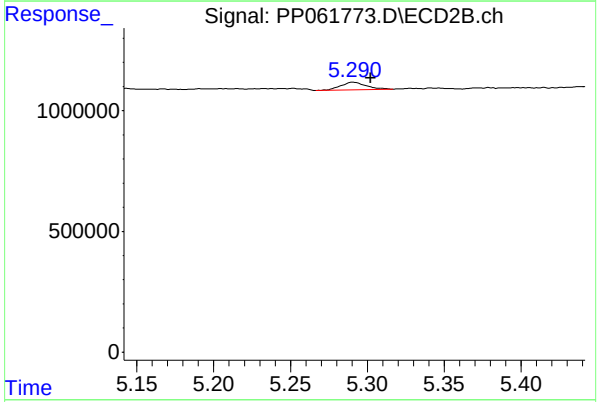
R.T.: 8.855 min
Delta R.T.: -0.006 min
Response: 33552854
Conc: 20.56 ng/ml



#7 AR-1016-5

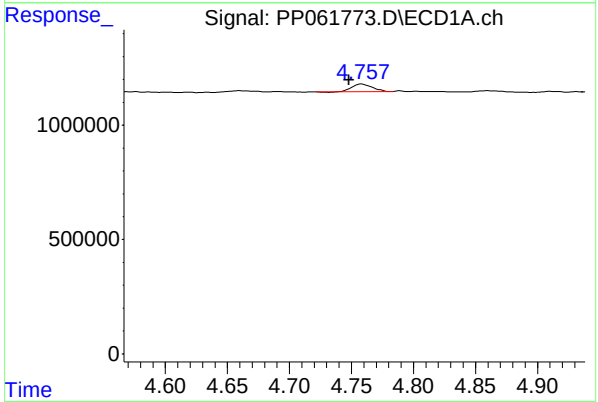
R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



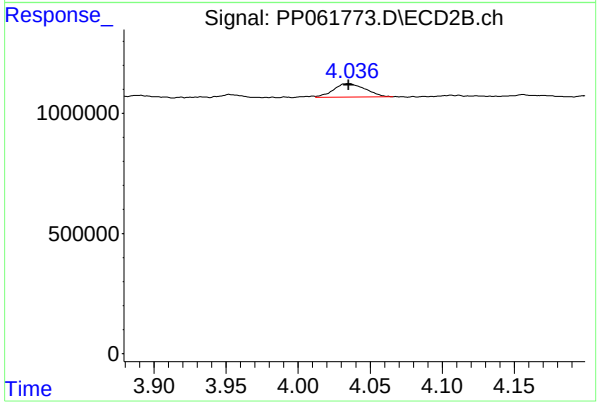
#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: -0.012 min
Response: 367136
Conc: 6.93 ng/ml



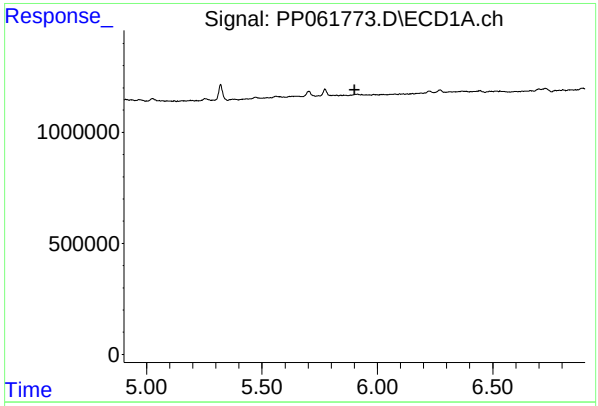
#9 AR-1221-2

R.T.: 4.758 min
Delta R.T.: 0.010 min
Response: 384066
Conc: 31.62 ng/ml



#9 AR-1221-2

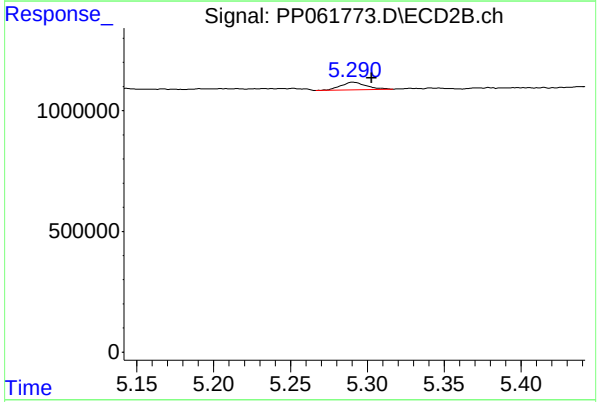
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 863125
Conc: 43.68 ng/ml



#15 AR-1232-5

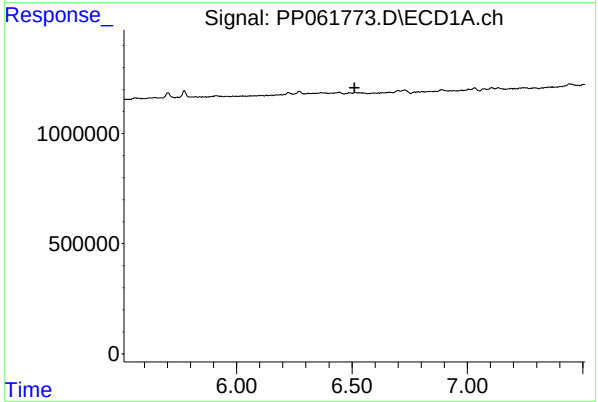
R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



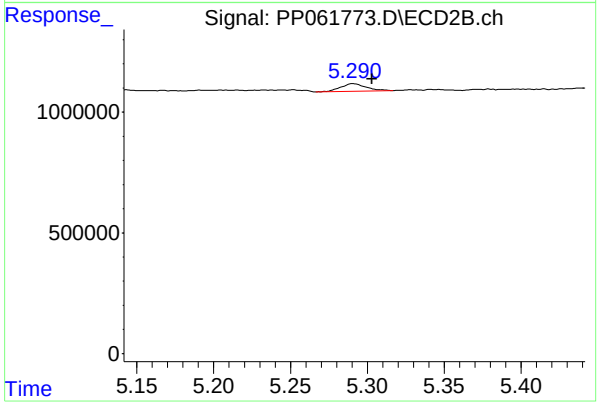
#15 AR-1232-5

R.T.: 5.291 min
Delta R.T.: -0.012 min
Response: 367136
Conc: 16.38 ng/ml



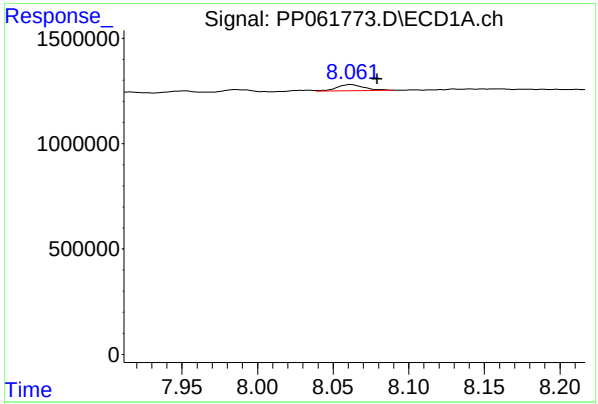
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#24 AR-1248-4

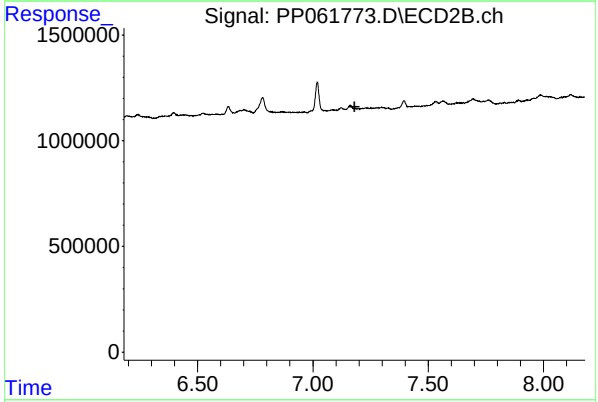
R.T.: 5.291 min
Delta R.T.: -0.013 min
Response: 367136
Conc: 5.18 ng/ml



#34 AR-1260-4

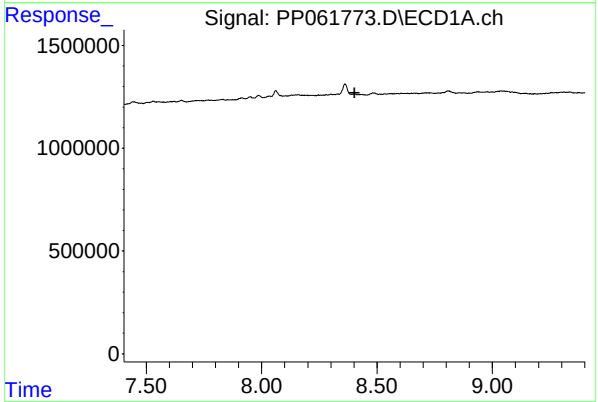
R.T.: 8.062 min
Delta R.T.: -0.017 min
Response: 363743
Conc: 6.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



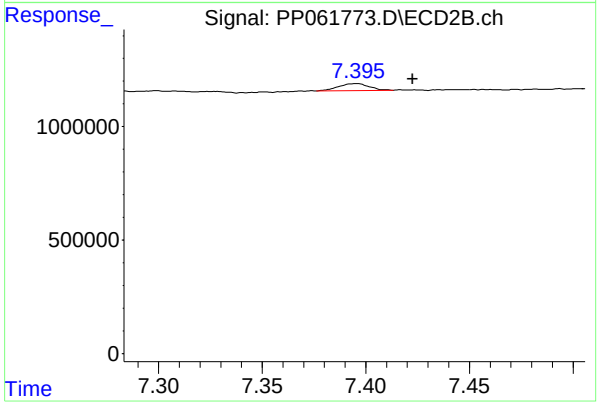
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.027 min
Response: 323035
Conc: 1.87 ng/ml