Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071221\
Data File : PO079484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 10:40
Operator : DD\AJ
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: Jul 13 06:51:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 2021
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...	5.018	4.225	1449133	586085	21.674	20.438	
2)	SA Decachlor...	11.141	9.675	1162912	571226	22.865	21.584	
	Target Compounds							
8)	L2 AR-1221-1	5.270	0.000	35969	0	50.761	N.D.	#
9)	L2 AR-1221-2	5.371	0.000	17165	0	33.108	N.D.	#
15)	L3 AR-1232-5	6.639	0.000	20180	0	42.558	N.D.	#
22)	L5 AR-1248-2	6.639	0.000	20180	0	10.855	N.D.	#
28)	L6 AR-1254-3	7.891	0.000	19520	0	5.190	N.D.	#
32)	L7 AR-1260-2	8.315	7.306f	6863	8626	2.179	4.570	#

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

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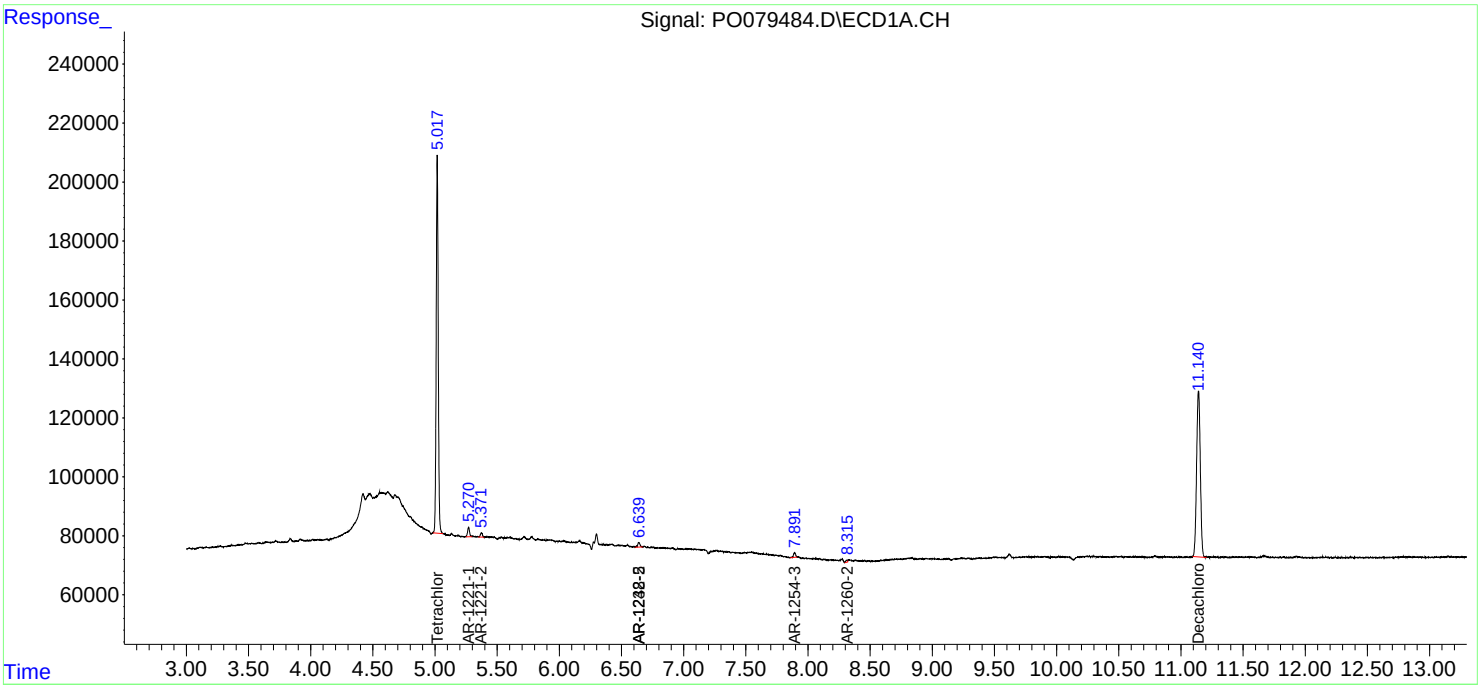
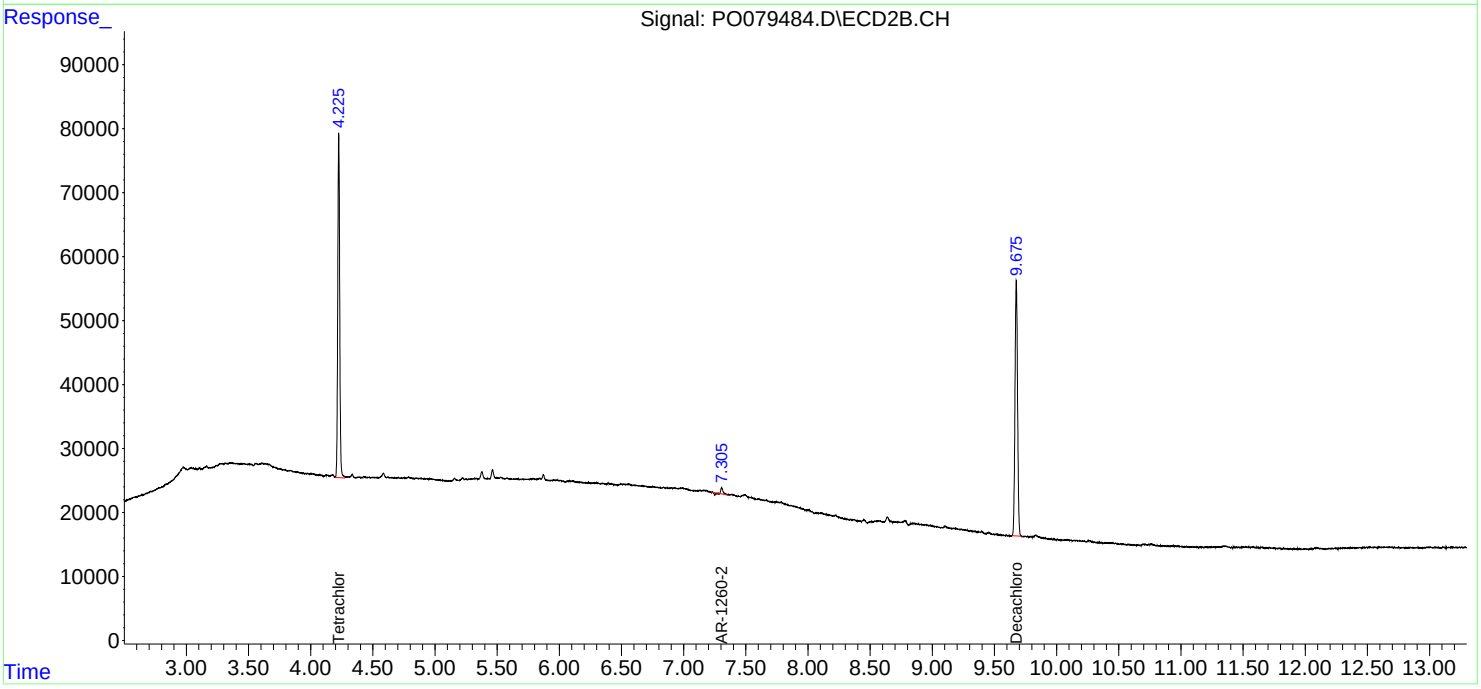
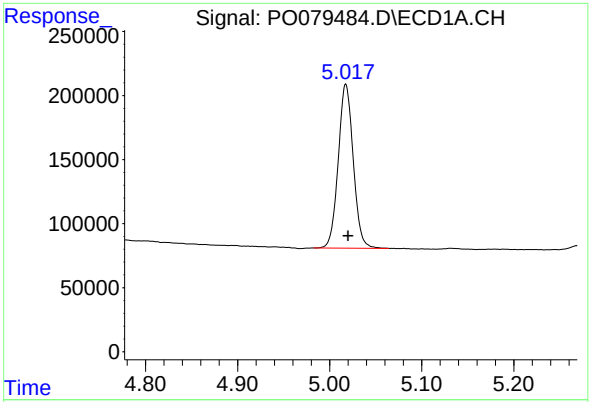


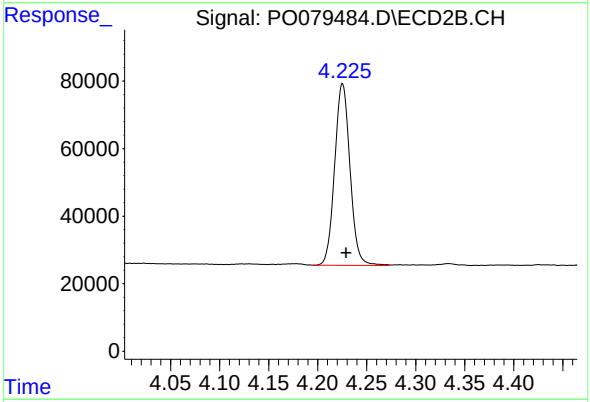




#1 Tetrachloro-m-xylene

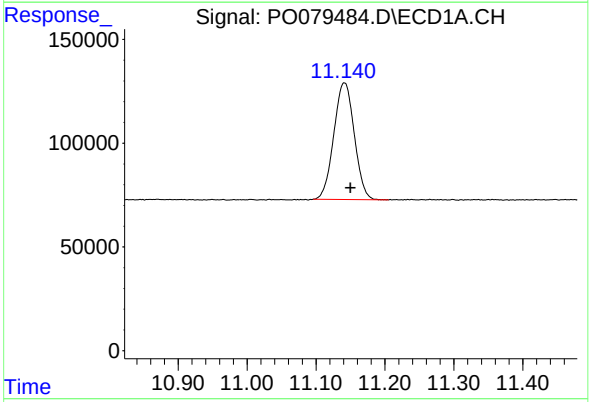
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 1449133
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



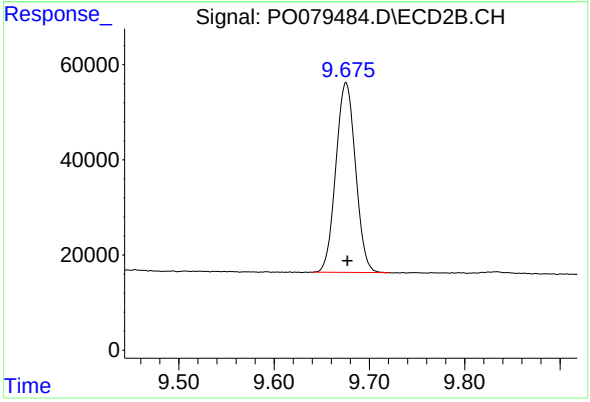
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: -0.003 min
Response: 586085
Conc: 20.44 ng/ml



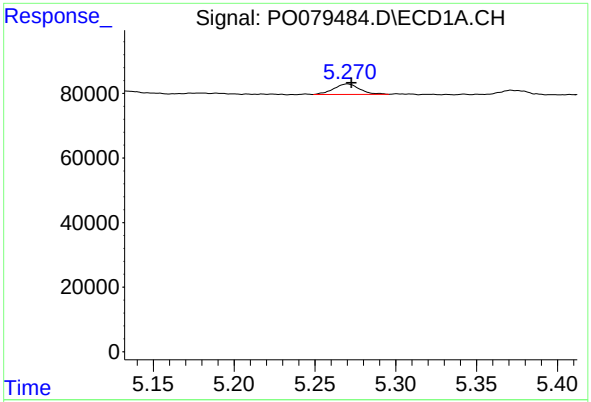
#2 Decachlorobiphenyl

R.T.: 11.141 min
Delta R.T.: -0.009 min
Response: 1162912
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

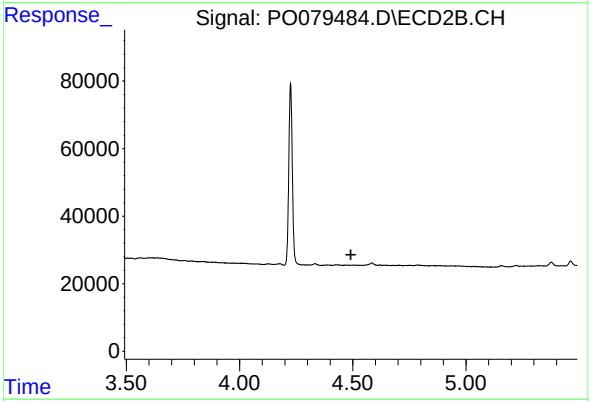
R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 571226
Conc: 21.58 ng/ml



#8 AR-1221-1

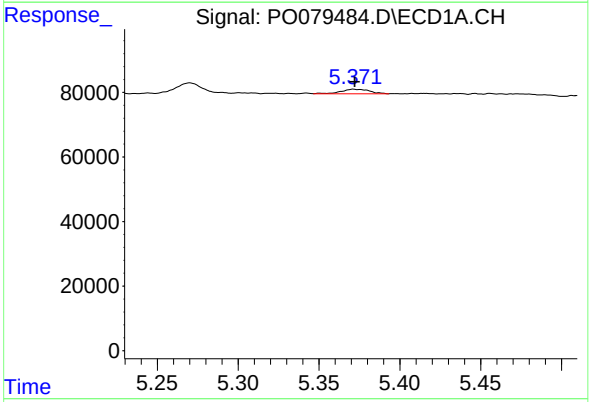
R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 35969
Conc: 50.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



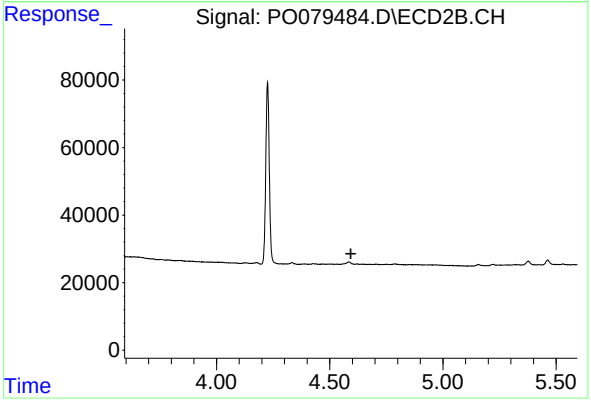
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



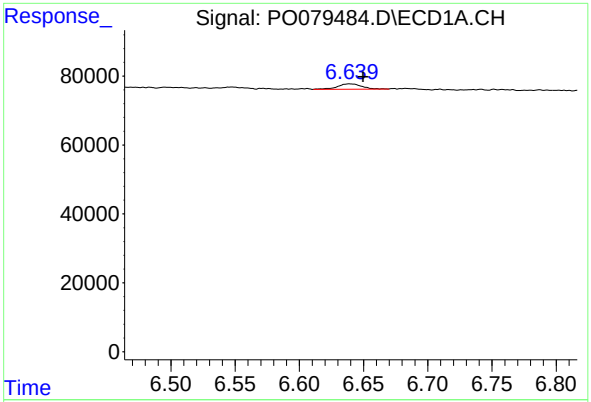
#9 AR-1221-2

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 17165
Conc: 33.11 ng/ml



#9 AR-1221-2

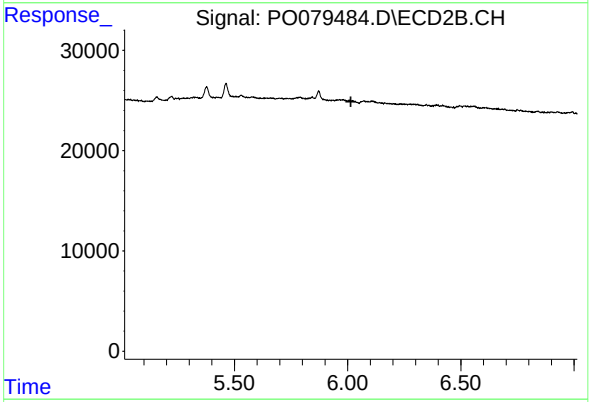
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#15 AR-1232-5

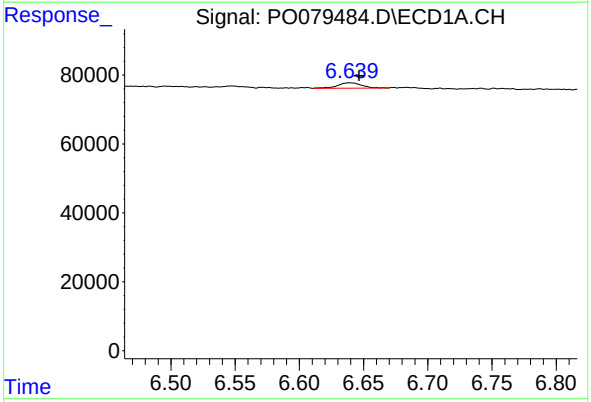
R.T.: 6.639 min
Delta R.T.: -0.011 min
Response: 20180
Conc: 42.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



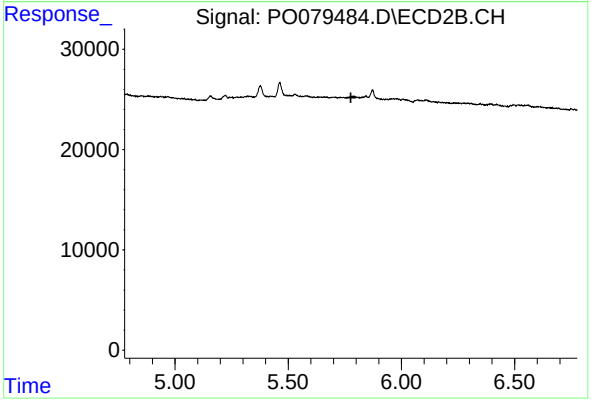
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



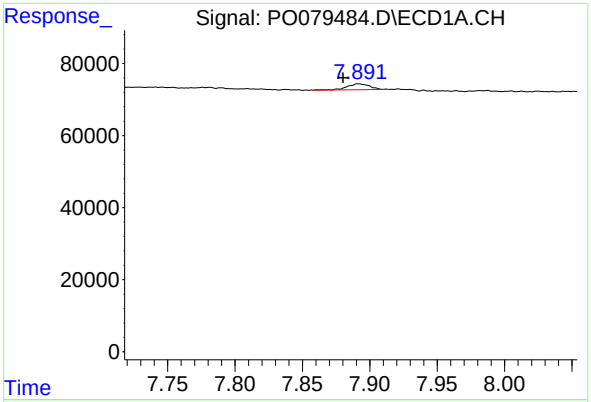
#22 AR-1248-2

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 20180
Conc: 10.85 ng/ml



#22 AR-1248-2

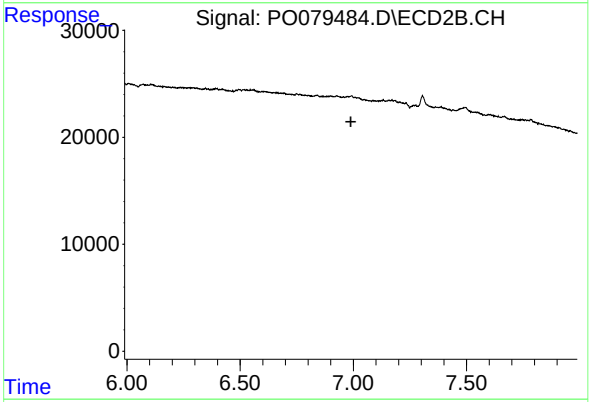
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#28 AR-1254-3

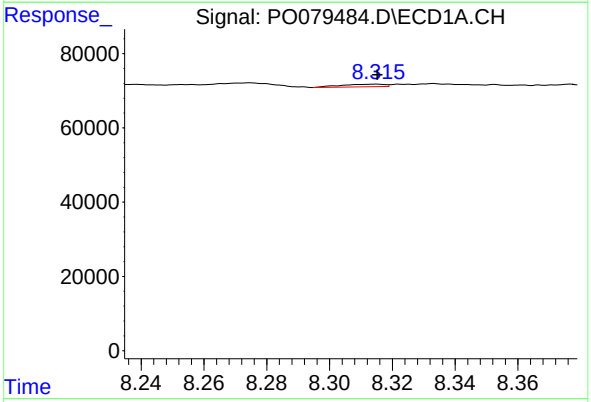
R.T.: 7.891 min
Delta R.T.: 0.011 min
Response: 19520
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



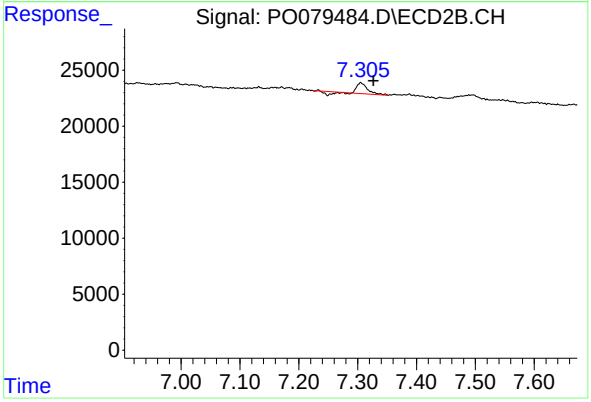
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 6863
Conc: 2.18 ng/ml



#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.021 min
Response: 8626
Conc: 4.57 ng/ml