Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062320\
Data File : PO069117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2020 12:54
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: Jun 23 15:13:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 2020
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...	4.423	3.570	619266	849146	20.933	22.062	
2)	SA Decachlor...	10.090	8.783	1117144	1176882	23.521	21.620	
	Target Compounds							
20)	L4 AR-1242-5	6.637	0.000	36176	0	40.541	N.D.	#
24)	L5 AR-1248-4	6.637	0.000	36176	0	24.054	N.D.	#
25)	L5 AR-1248-5	6.637	0.000	36176	0	24.982	N.D.	#
26)	L6 AR-1254-1	6.637	0.000	36176	0	23.879	N.D.	#
32)	L7 AR-1260-2	7.597	0.000	20106	0	8.590	N.D.	#

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

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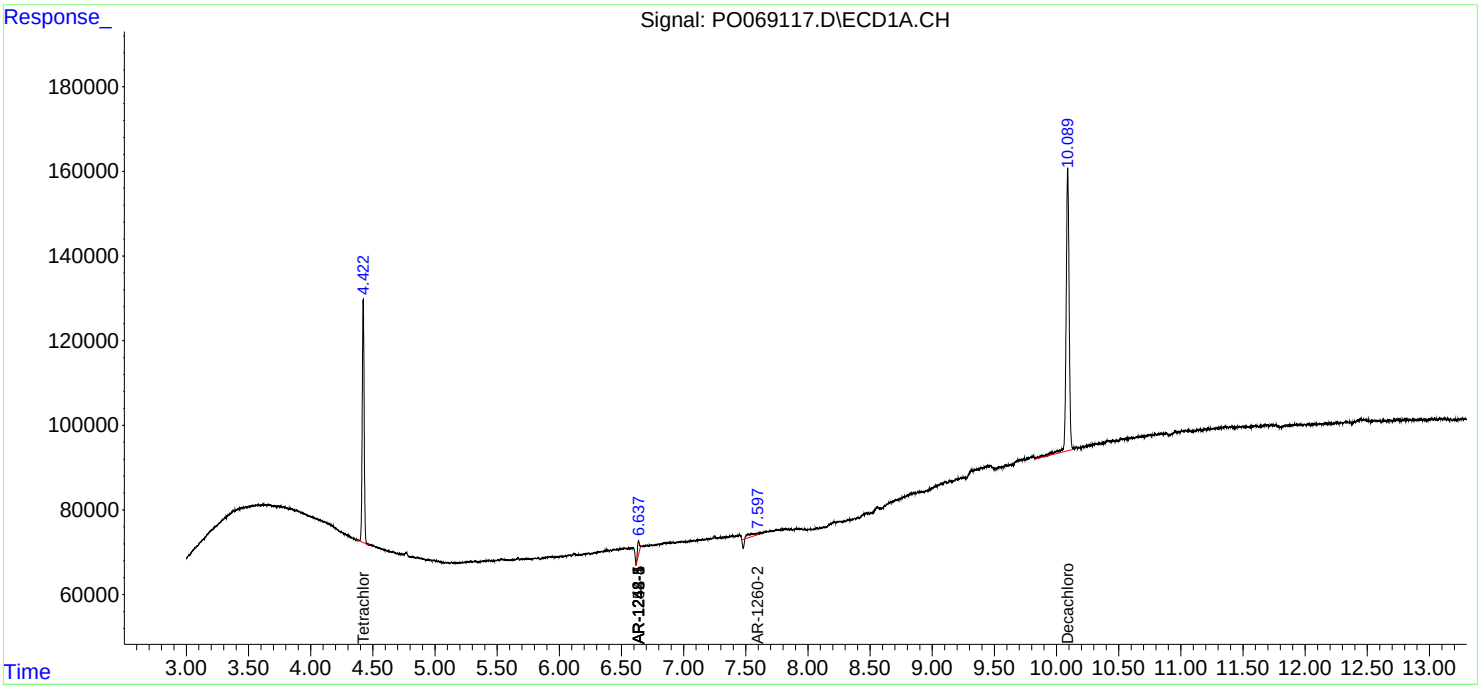
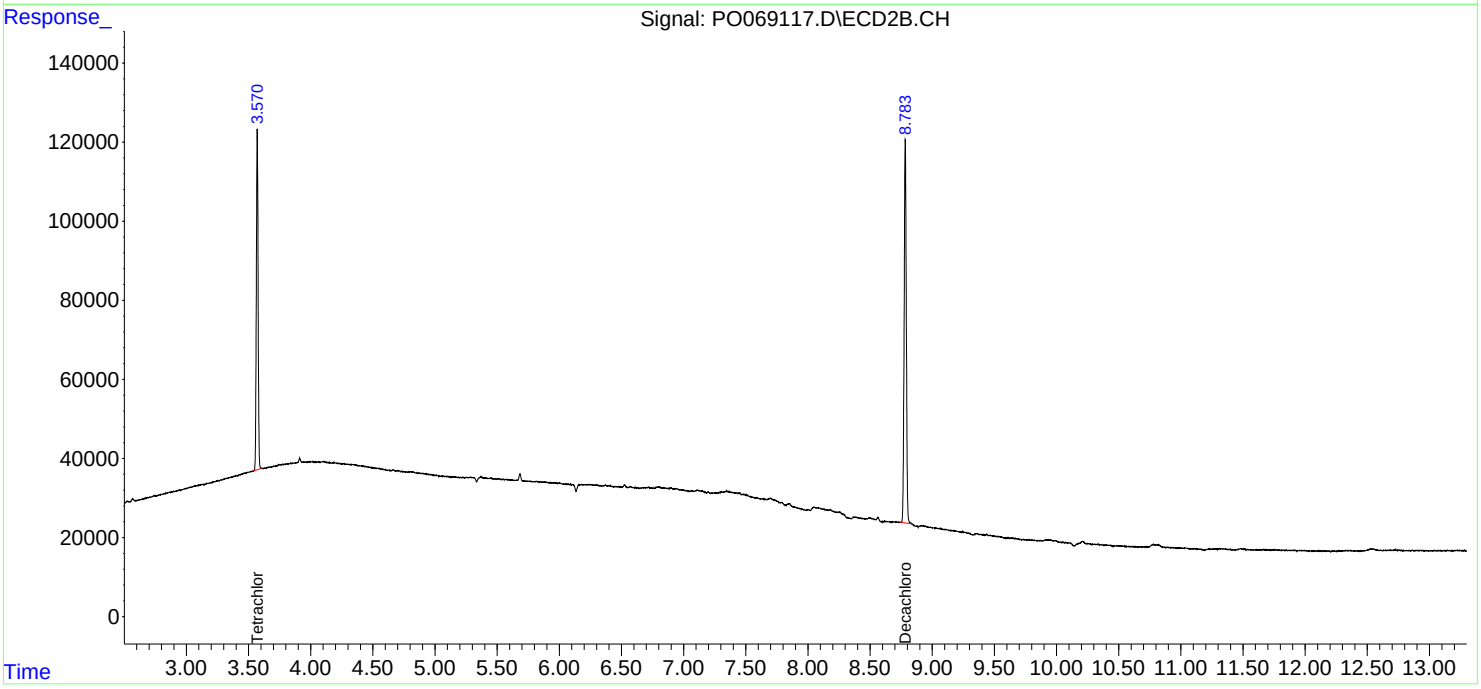
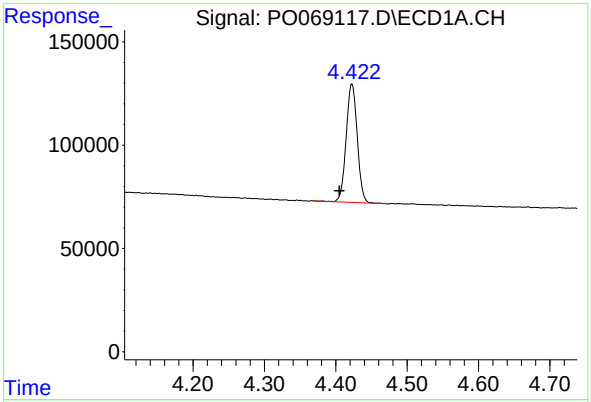


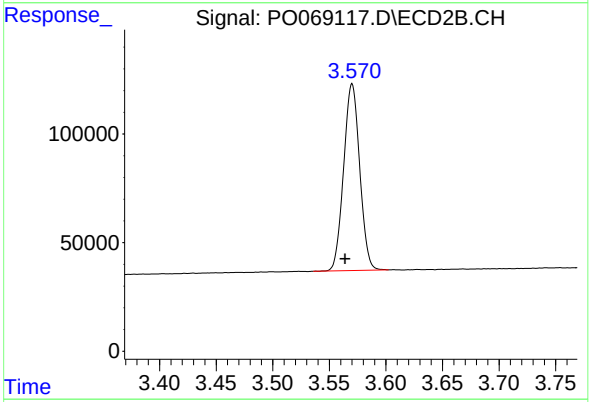




#1 Tetrachloro-m-xylene

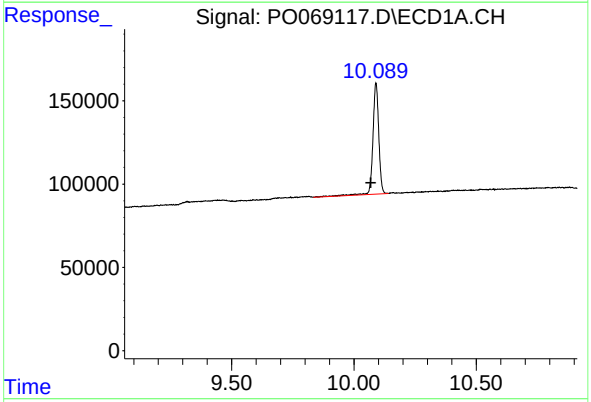
R.T.: 4.423 min
Delta R.T.: 0.018 min
Response: 619266
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



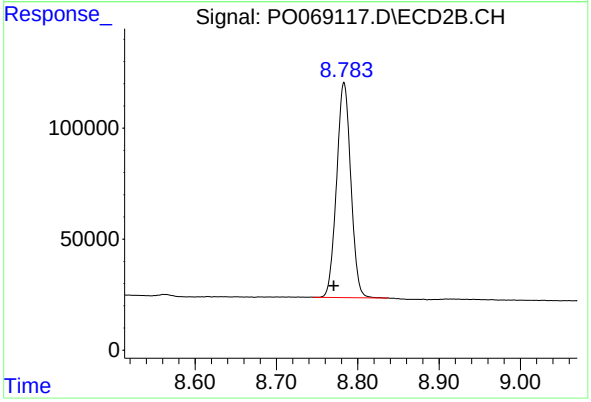
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.006 min
Response: 849146
Conc: 22.06 ng/ml



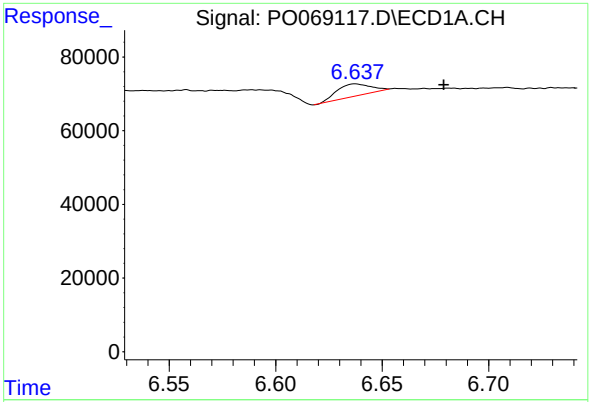
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.021 min
Response: 1117144
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

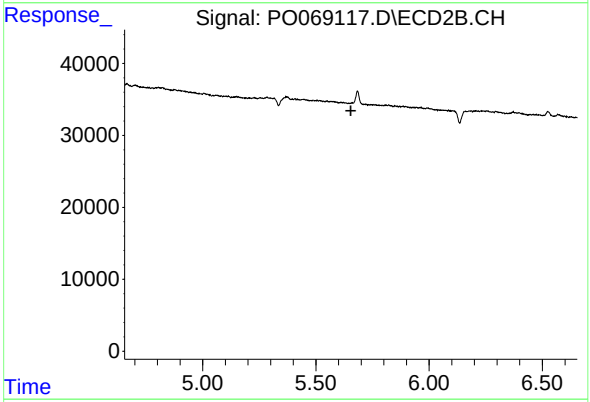
R.T.: 8.783 min
Delta R.T.: 0.013 min
Response: 1176882
Conc: 21.62 ng/ml



#20 AR-1242-5

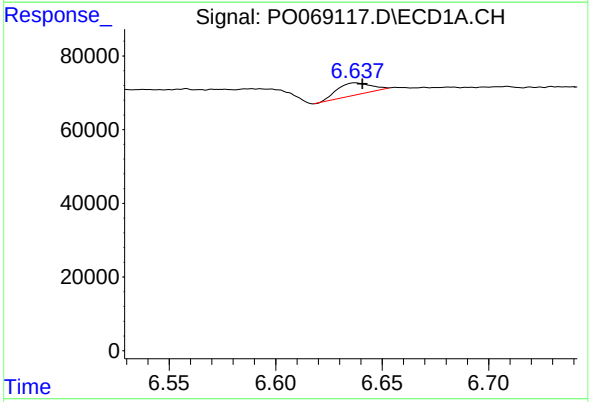
R.T.: 6.637 min
Delta R.T.: -0.041 min
Response: 36176
Conc: 40.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



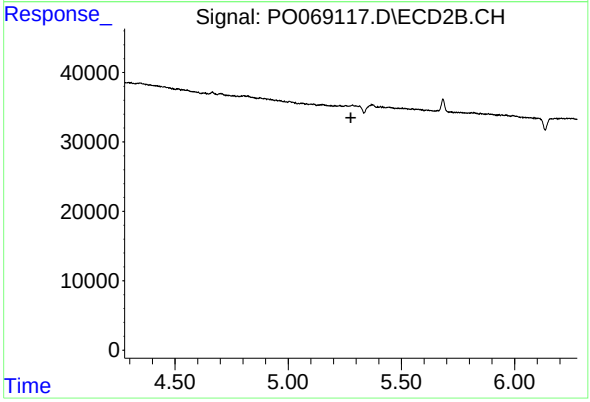
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



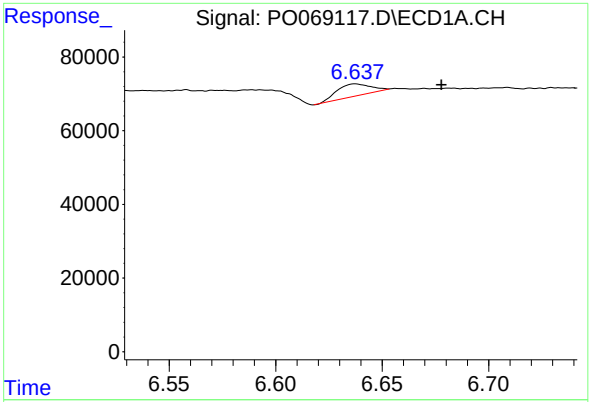
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 36176
Conc: 24.05 ng/ml



#24 AR-1248-4

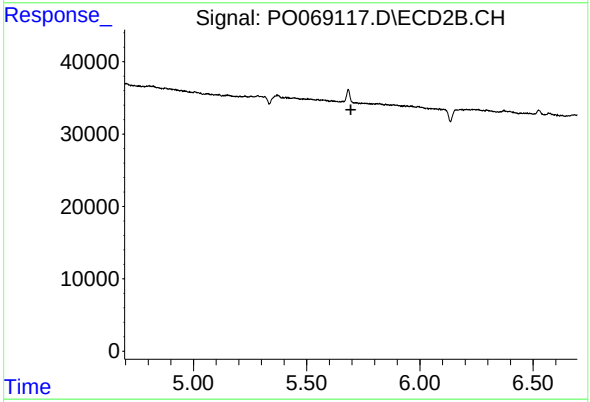
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

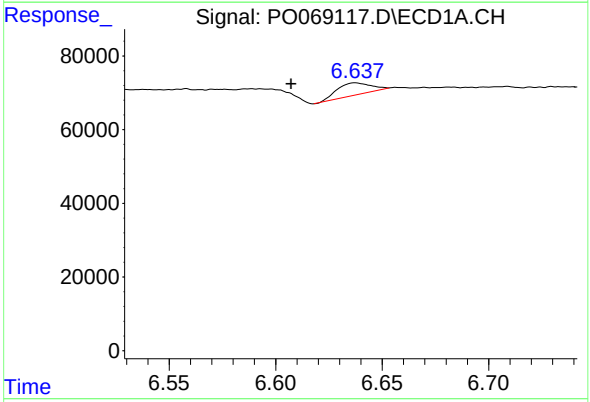
R.T.: 6.637 min
Delta R.T.: -0.040 min
Response: 36176
Conc: 24.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



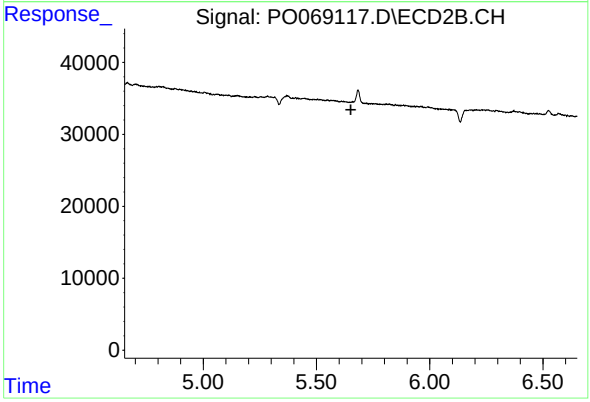
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



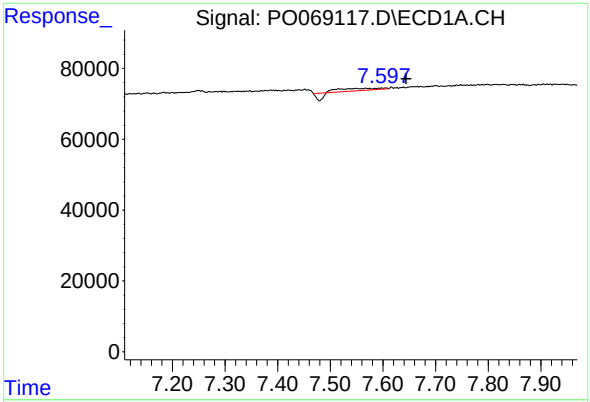
#26 AR-1254-1

R.T.: 6.637 min
Delta R.T.: 0.030 min
Response: 36176
Conc: 23.88 ng/ml



#26 AR-1254-1

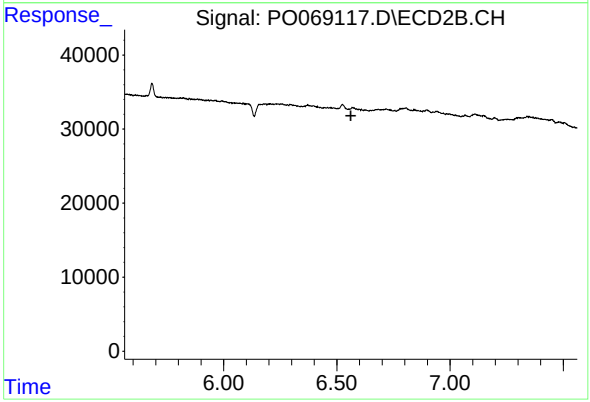
R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: -0.046 min
Response: 20106
Conc: 8.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.