Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052119\
Data File : PO056433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 16:05
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:04:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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...	4.261	3.574	541894	486020	18.816	18.021	
2)	SA Decachlor...	9.847	8.515	919579	750540	18.021	17.085	
	Target Compounds							
20)	L4 AR-1242-5	6.273	5.461	63332	11046	55.593	9.977	#
24)	L5 AR-1248-4	6.273	0.000	63332	0	34.731	N.D.	#
25)	L5 AR-1248-5	6.273	5.461	63332	11046	36.072	7.213	#
26)	L6 AR-1254-1	6.273	5.461	63332	11046	27.078	3.672	#
27)	L6 AR-1254-2	0.000	5.521	0	34064	N.D.	12.618	#

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

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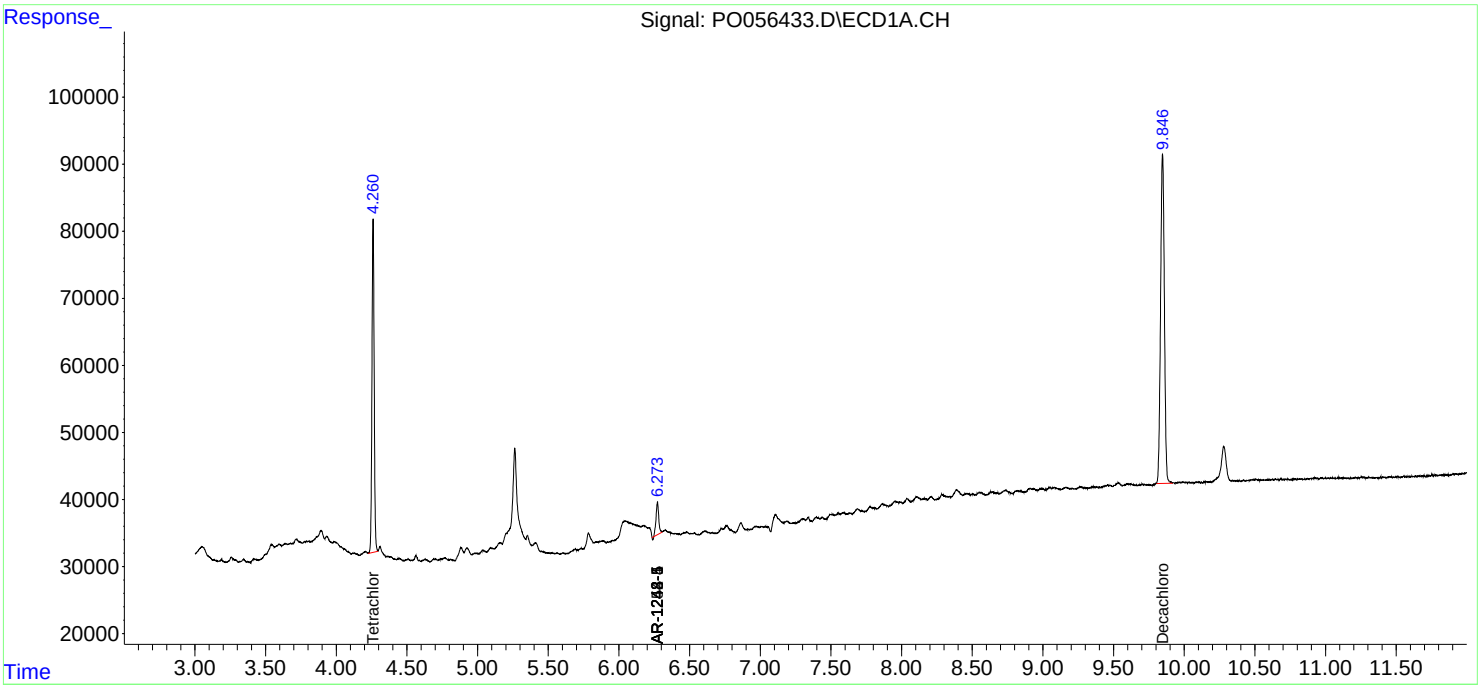
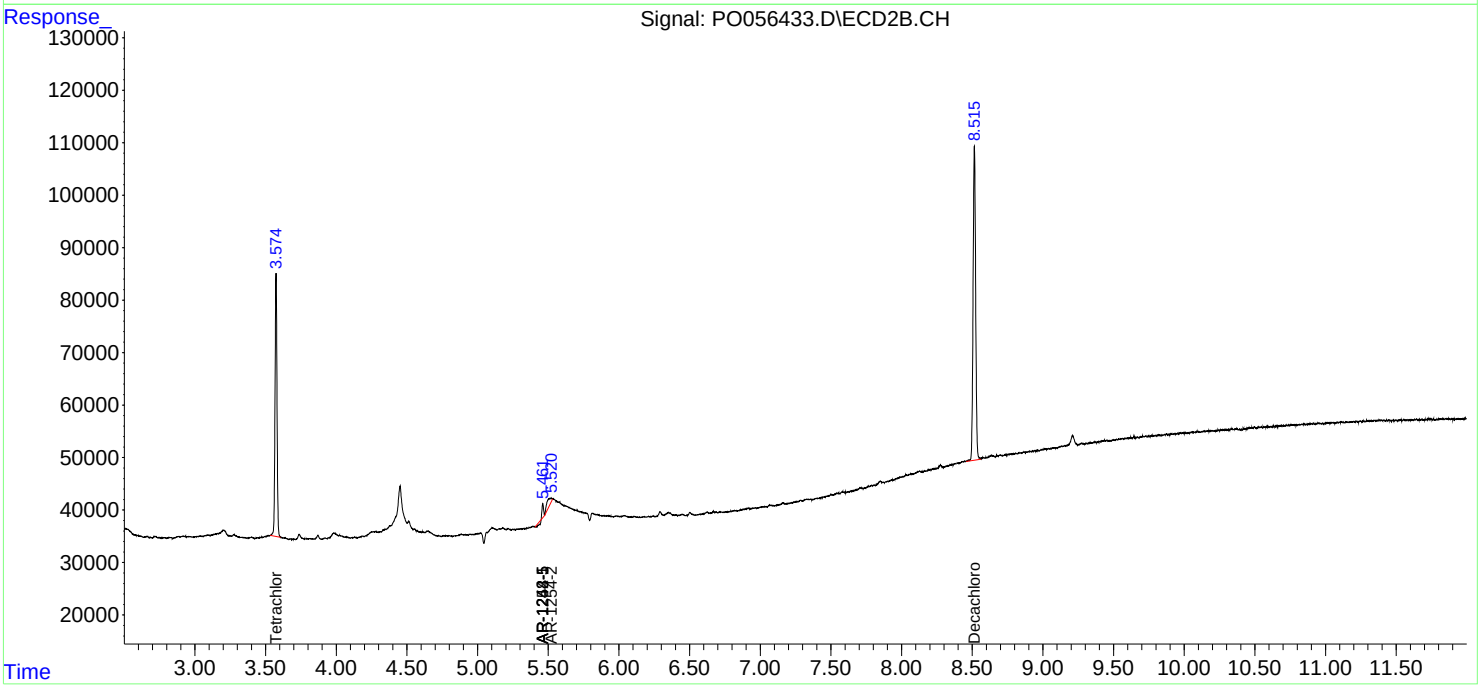
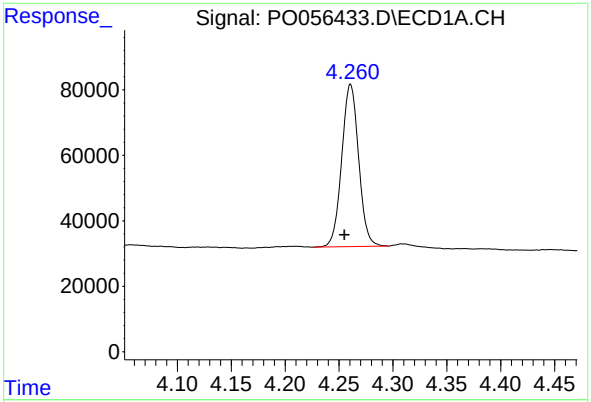


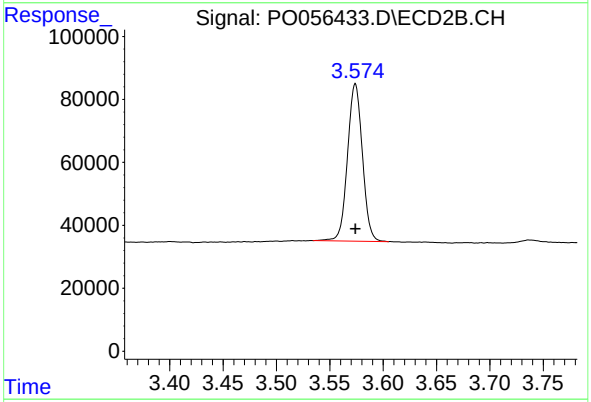




#1 Tetrachloro-m-xylene

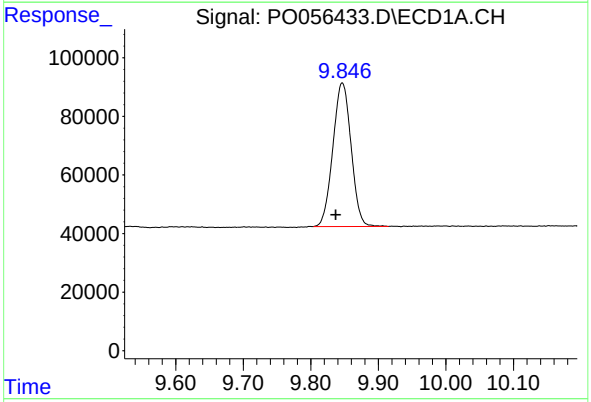
R.T.: 4.261 min
Delta R.T.: 0.006 min
Response: 541894
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



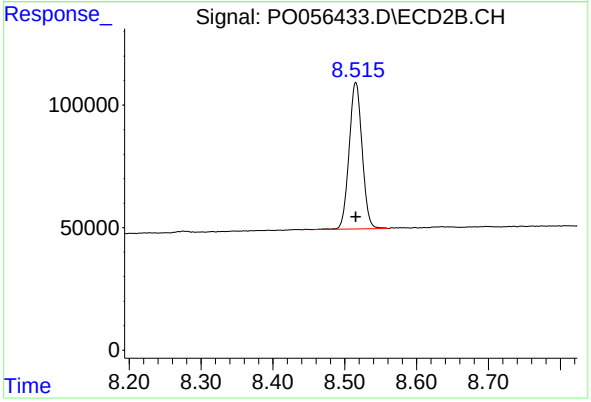
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 486020
Conc: 18.02 ng/ml



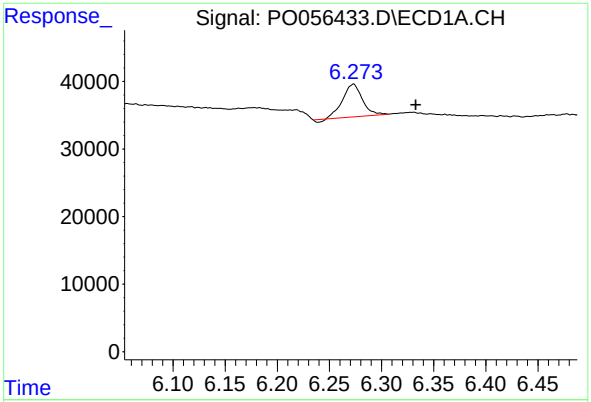
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: 0.010 min
Response: 919579
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

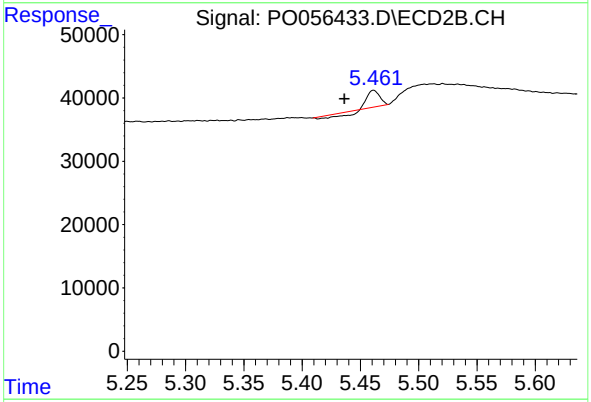
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 750540
Conc: 17.08 ng/ml



#20 AR-1242-5

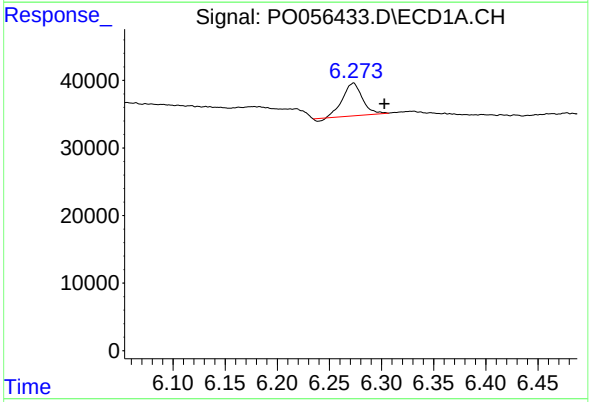
R.T.: 6.273 min
Delta R.T.: -0.059 min
Response: 63332
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



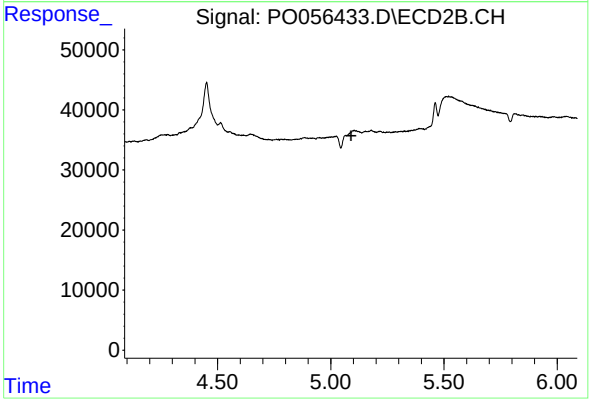
#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.025 min
Response: 11046
Conc: 9.98 ng/ml



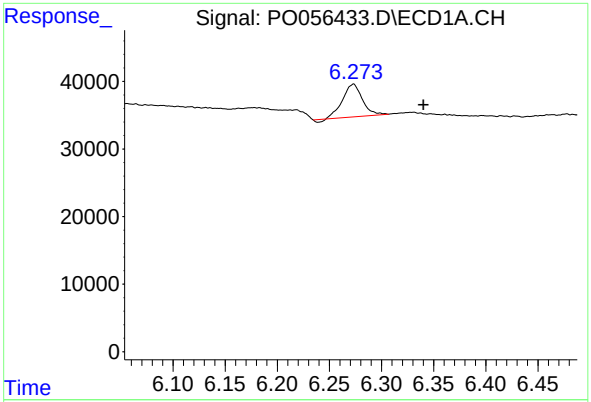
#24 AR-1248-4

R.T.: 6.273 min
Delta R.T.: -0.029 min
Response: 63332
Conc: 34.73 ng/ml



#24 AR-1248-4

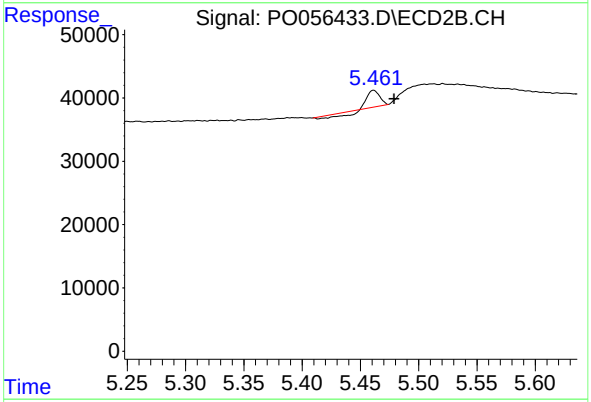
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#25 AR-1248-5

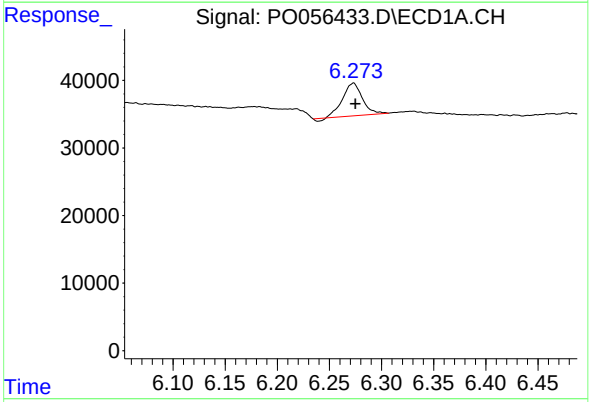
R.T.: 6.273 min
Delta R.T.: -0.067 min
Response: 63332
Conc: 36.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



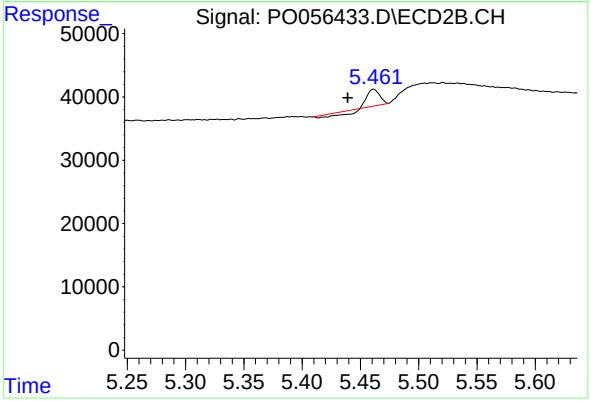
#25 AR-1248-5

R.T.: 5.461 min
Delta R.T.: -0.017 min
Response: 11046
Conc: 7.21 ng/ml



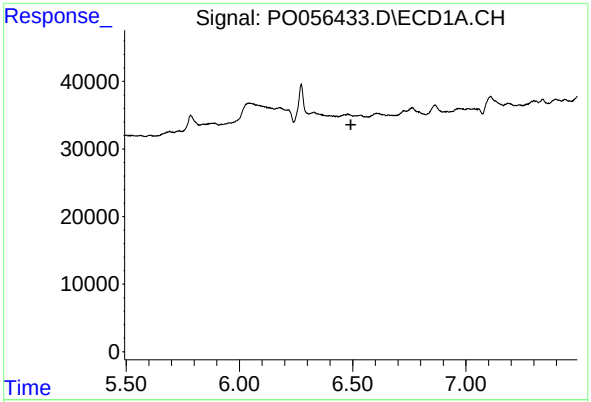
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 63332
Conc: 27.08 ng/ml



#26 AR-1254-1

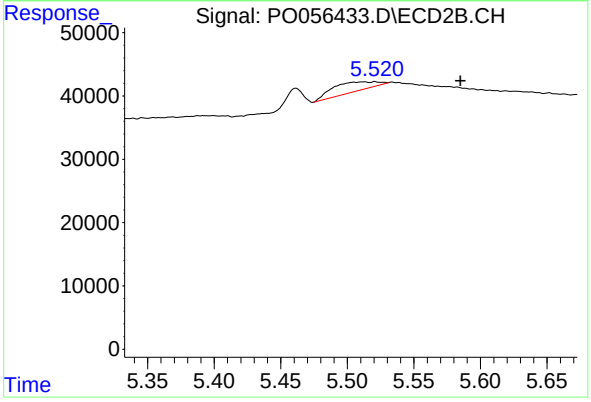
R.T.: 5.461 min
Delta R.T.: 0.022 min
Response: 11046
Conc: 3.67 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#27 AR-1254-2

R.T.: 5.521 min
Delta R.T.: -0.064 min
Response: 34064
Conc: 12.62 ng/ml