Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2020 17:28
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 27 18:15:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 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...	4.401	3.579	640622	686749	17.496	18.109	
2)	SA Decachlor...	10.045	8.777	1103694	1055416	18.442	20.192	
	Target Compounds							
20)	L4 AR-1242-5	6.655	5.690f	7323	32893	6.032	25.265	#
24)	L5 AR-1248-4	6.630	0.000	11617	0	5.737	N.D.	#
25)	L5 AR-1248-5	6.655	5.690f	7323	32893	3.851	19.377	#
26)	L6 AR-1254-1	6.610	5.690f	77673	32893	39.291	11.729	#
29)	L6 AR-1254-4	7.491	0.000	1406	0	0.468	N.D.	#
43)	L9 AR-1268-3	9.058	0.000	8194	0	1.185	N.D.	#

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

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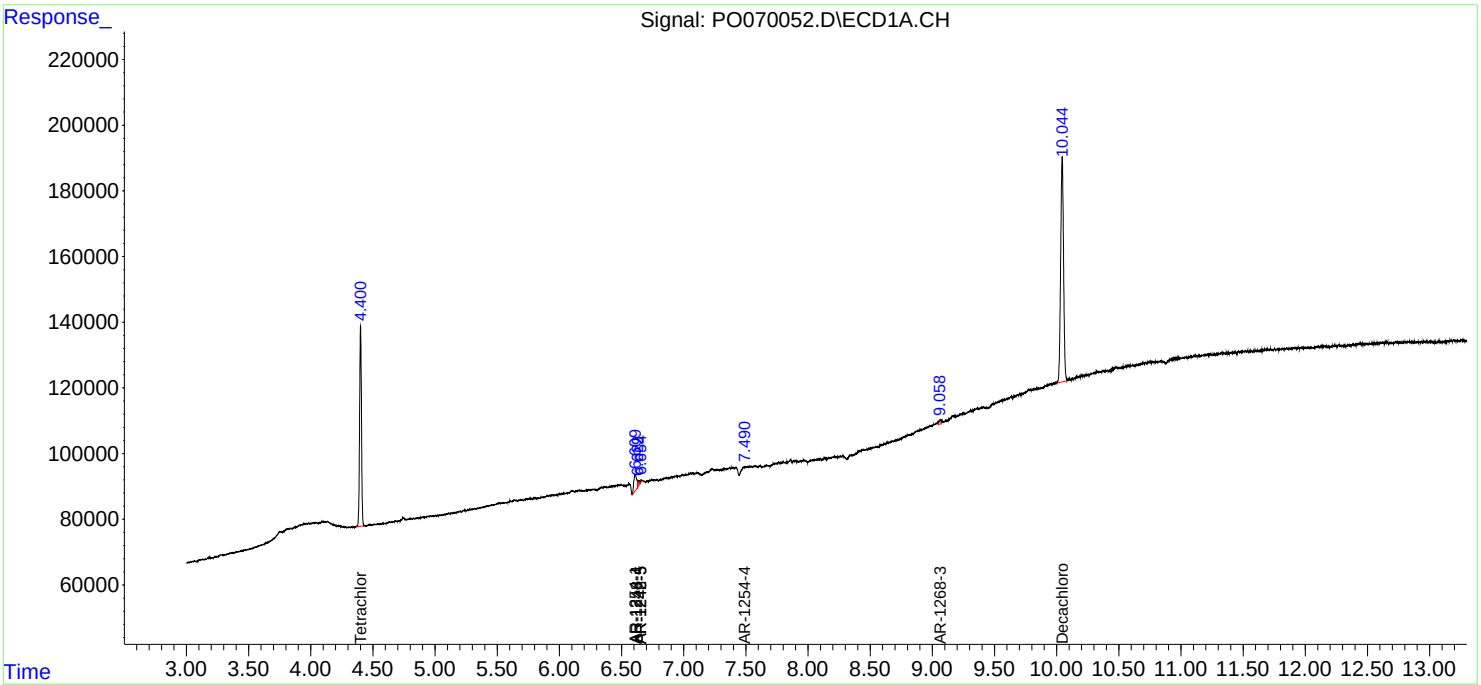
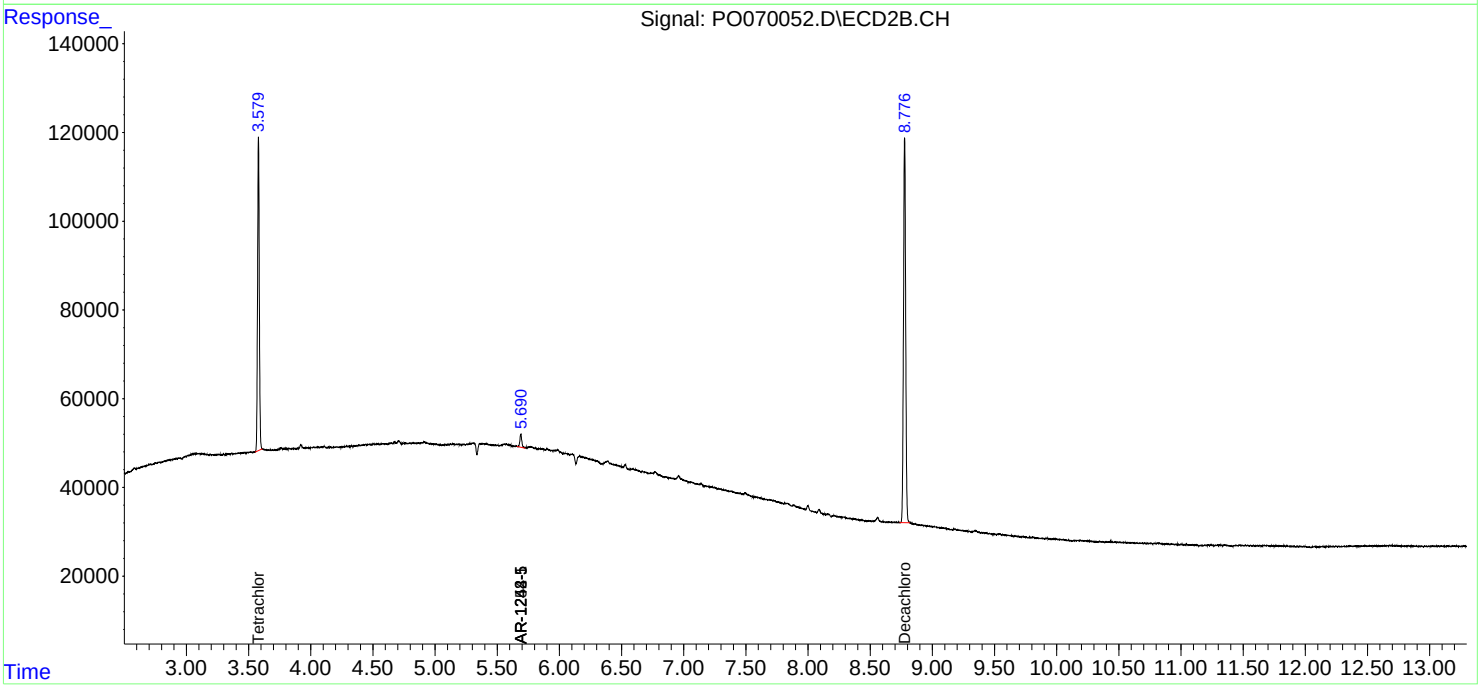
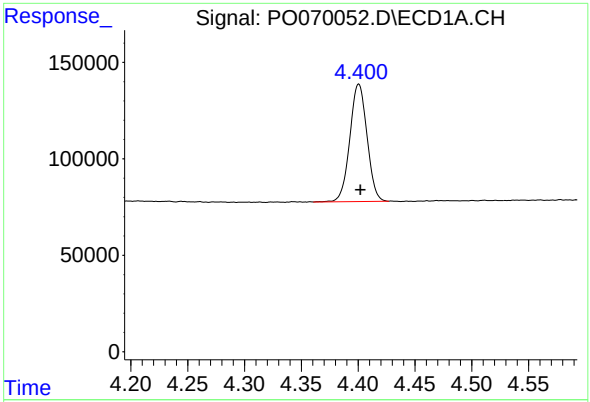


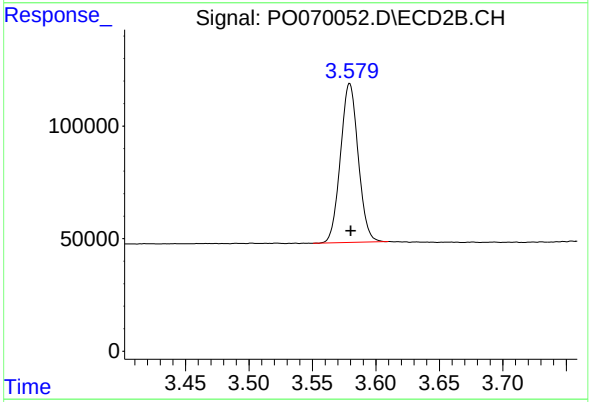




#1 Tetrachloro-m-xylene

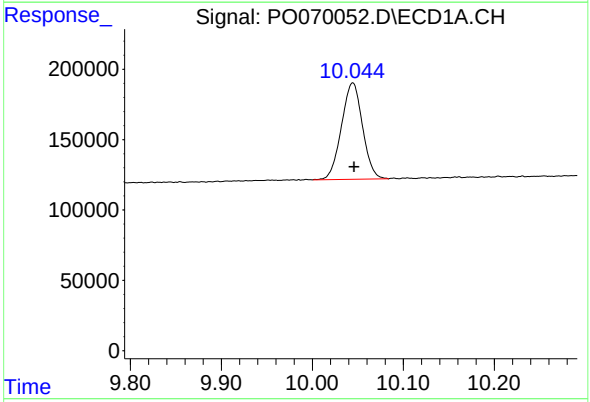
R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 640622
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



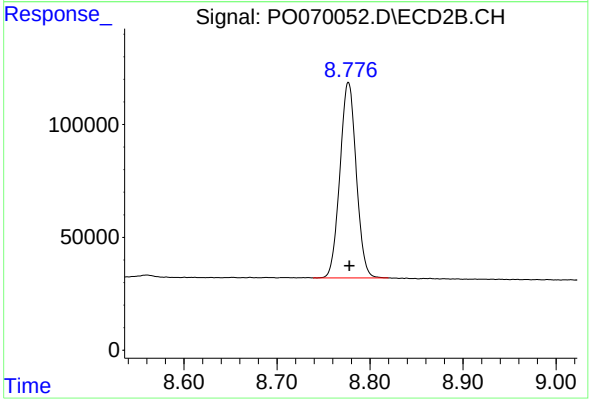
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 686749
Conc: 18.11 ng/ml



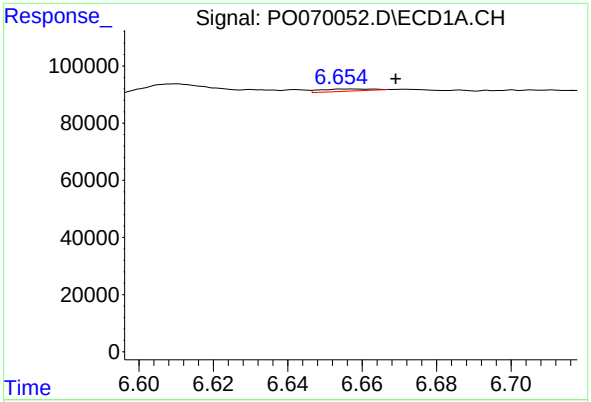
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.001 min
Response: 1103694
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

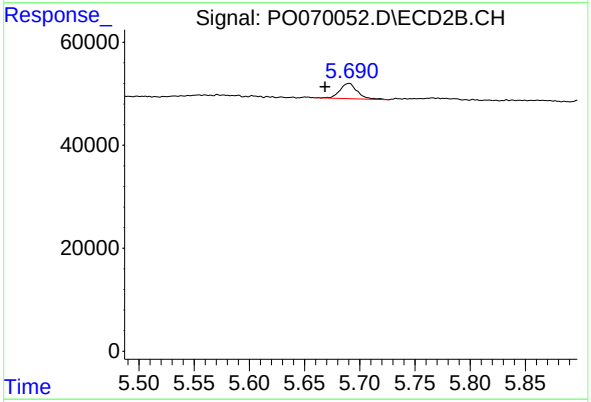
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 1055416
Conc: 20.19 ng/ml



#20 AR-1242-5

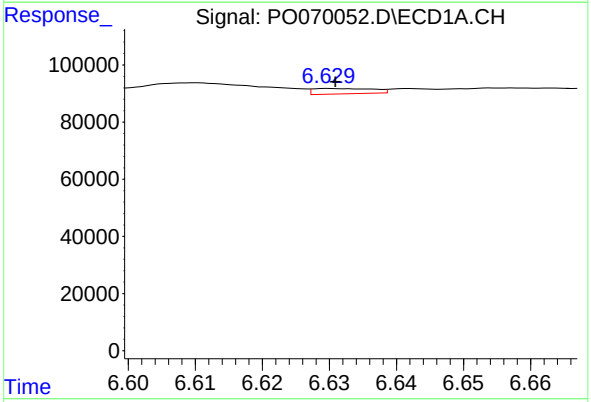
R.T.: 6.655 min
Delta R.T.: -0.014 min
Response: 7323
Conc: 6.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



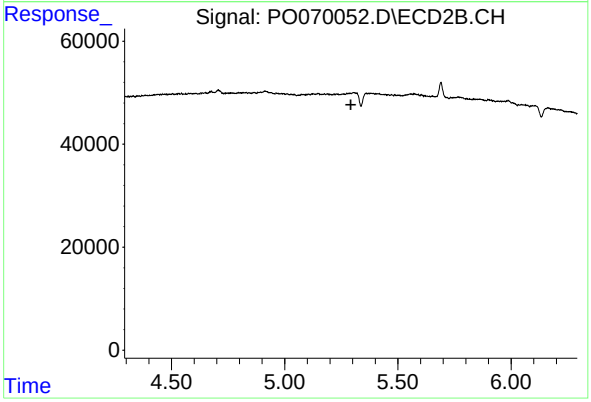
#20 AR-1242-5

R.T.: 5.690 min
Delta R.T.: 0.022 min
Response: 32893
Conc: 25.26 ng/ml



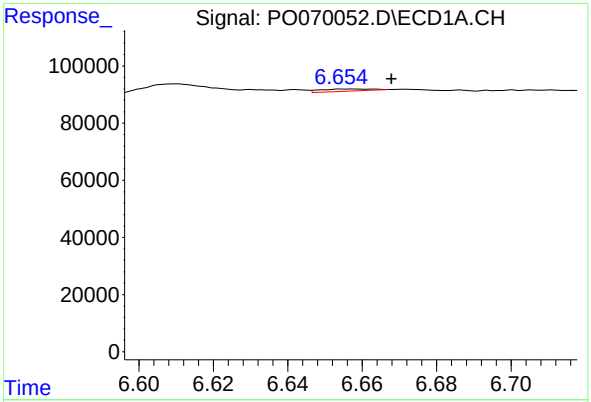
#24 AR-1248-4

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 11617
Conc: 5.74 ng/ml



#24 AR-1248-4

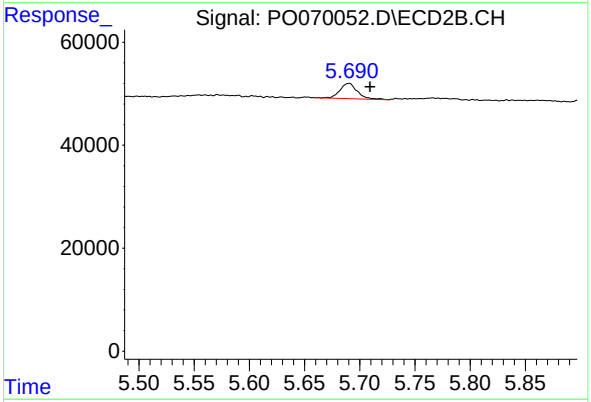
R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#25 AR-1248-5

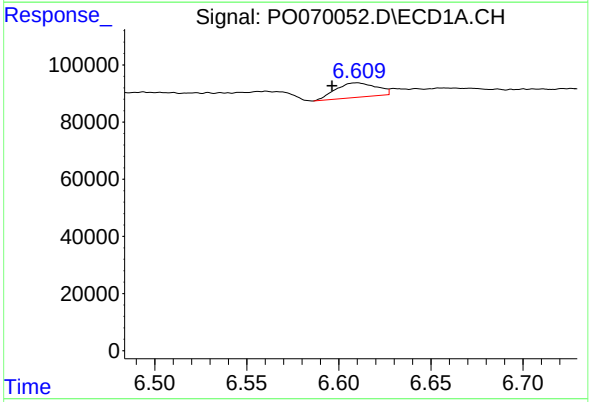
R.T.: 6.655 min
Delta R.T.: -0.013 min
Response: 7323
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



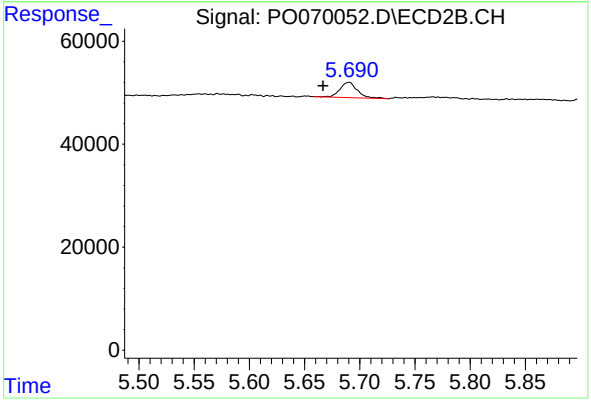
#25 AR-1248-5

R.T.: 5.690 min
Delta R.T.: -0.019 min
Response: 32893
Conc: 19.38 ng/ml



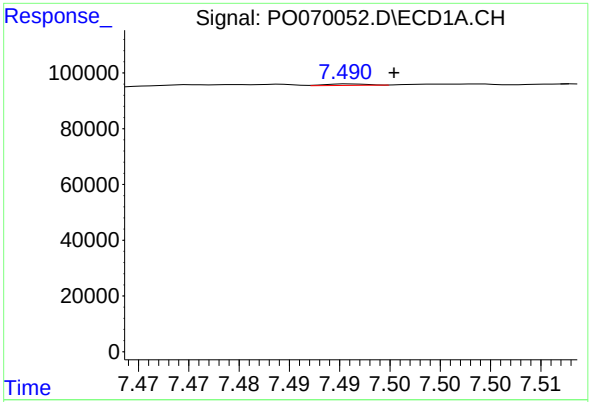
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: 0.014 min
Response: 77673
Conc: 39.29 ng/ml



#26 AR-1254-1

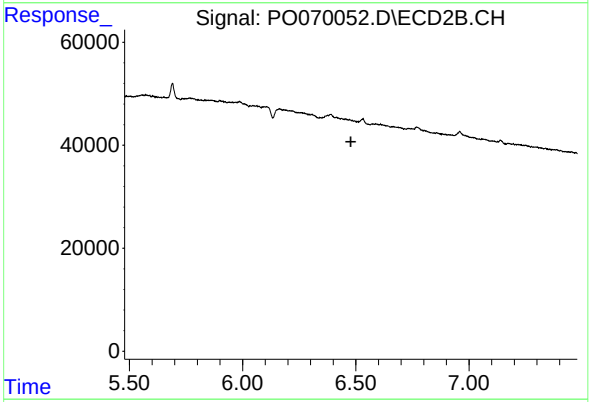
R.T.: 5.690 min
Delta R.T.: 0.024 min
Response: 32893
Conc: 11.73 ng/ml



#29 AR-1254-4

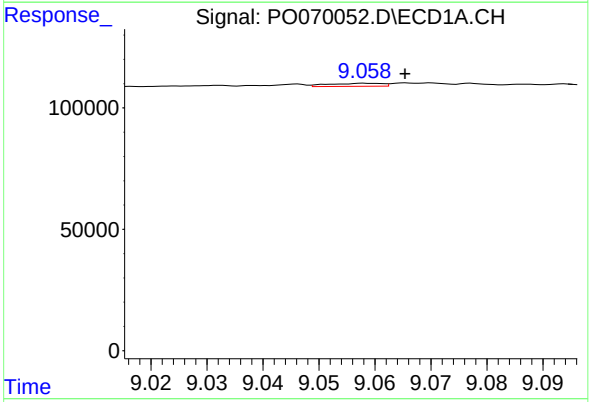
R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 1406
Conc: 0.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



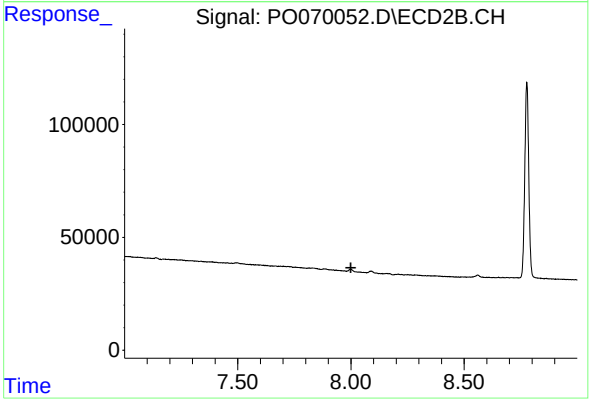
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: -0.007 min
Response: 8194
Conc: 1.18 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.