Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092320\
Data File : PO071569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2020 12:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 17:14:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 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...	4.339	3.523	1955413	953598	22.787	23.154	
2)	SA Decachlor...	9.953	8.700	2715236	1403639	23.634	23.092	
	Target Compounds							
20)	L4 AR-1242-5	6.593	5.620f	4492	27636	1.960	22.071	#
24)	L5 AR-1248-4	6.573	0.000	11844	0	3.062	N.D.	#
25)	L5 AR-1248-5	6.593	5.620f	4492	27636	1.246	16.957	#
26)	L6 AR-1254-1	6.547	5.620f	154795	27636	42.271	11.669	#
29)	L6 AR-1254-4	7.439	0.000	7398	0	1.201	N.D.	#
45)	L9 AR-1268-5	0.000	8.488	0	12229	N.D.	0.594	#

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

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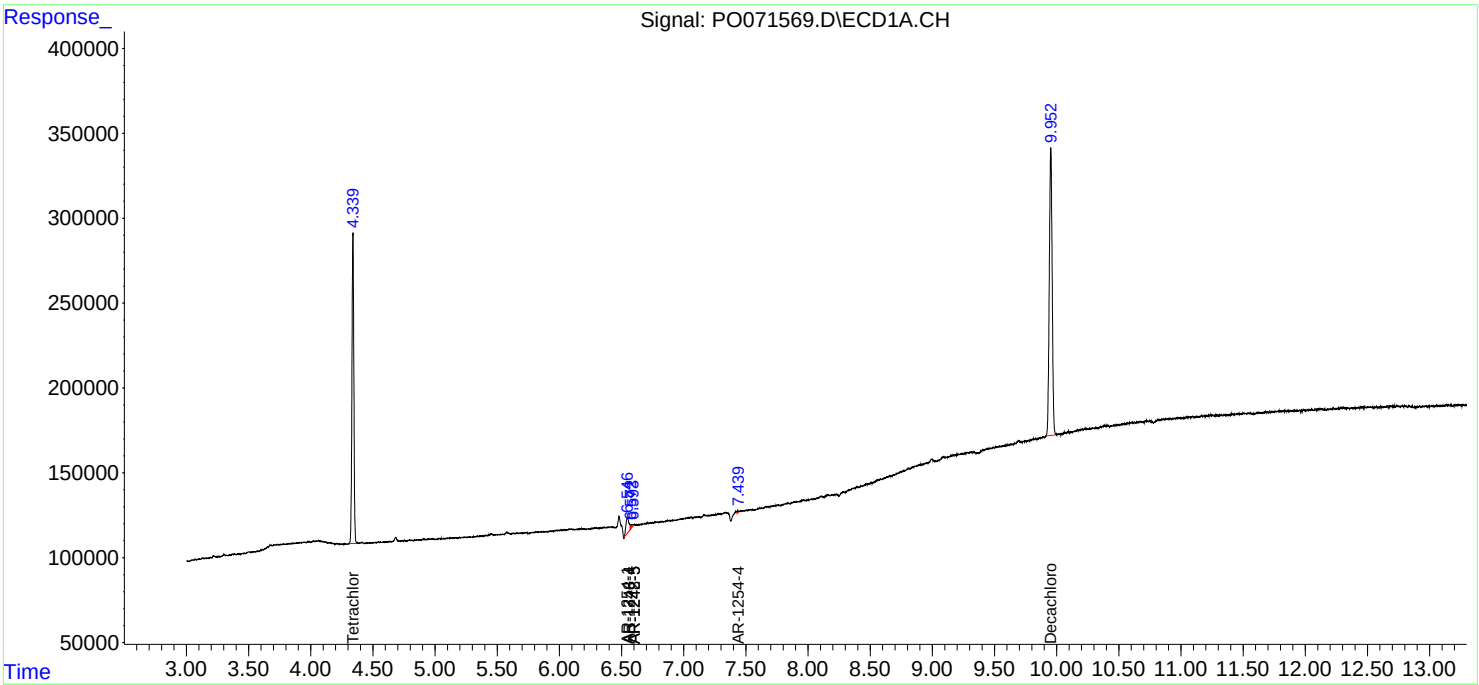
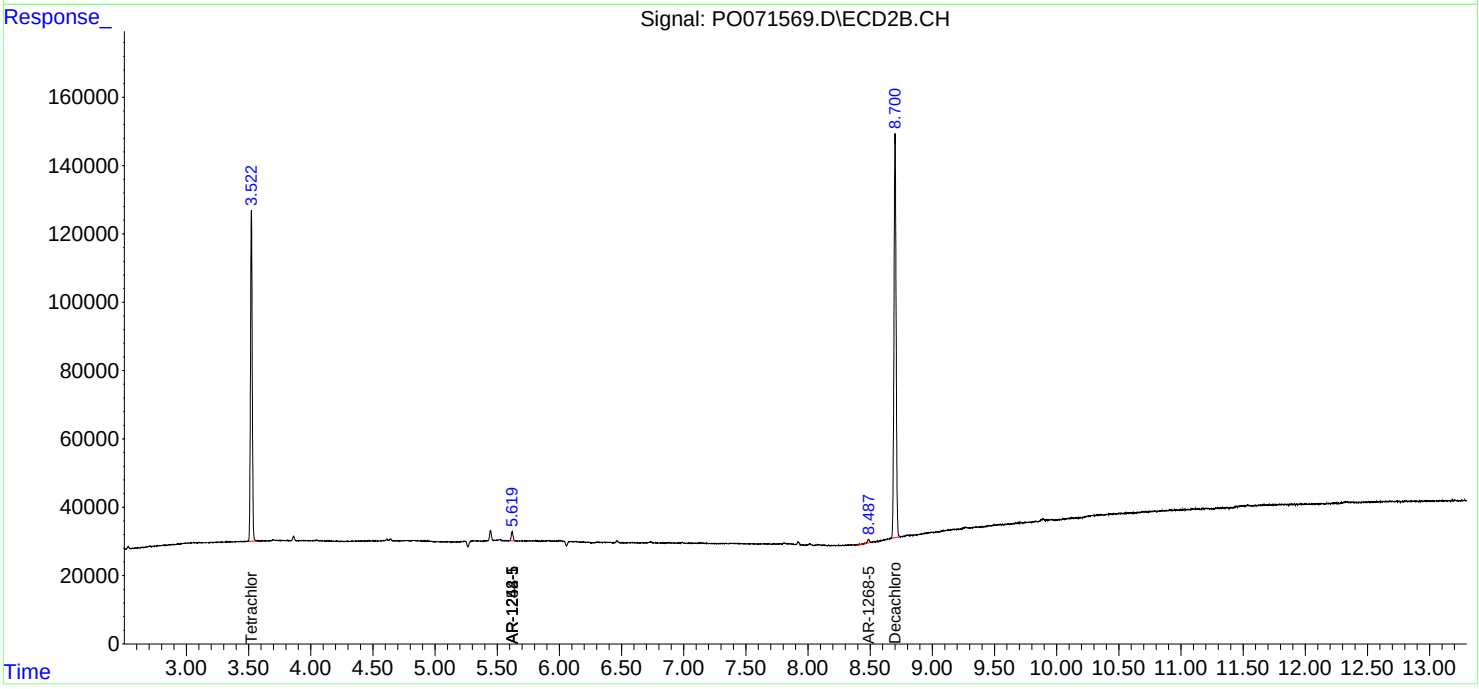
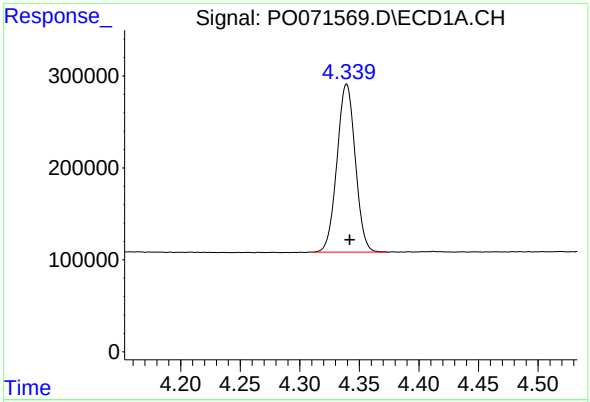
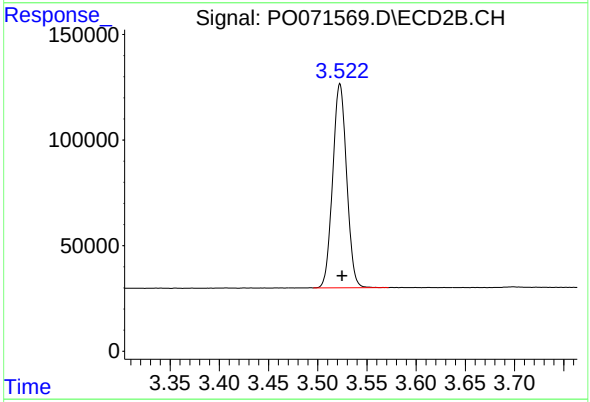






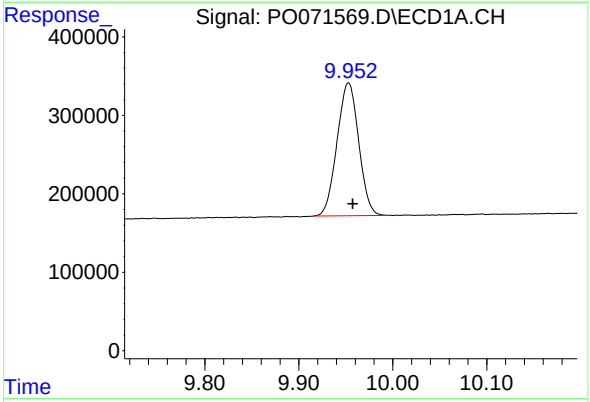
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 1955413
Conc: 22.79 ng/ml



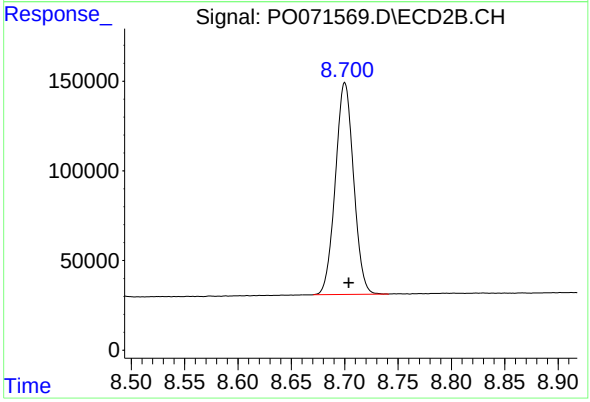
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 953598
Conc: 23.15 ng/ml



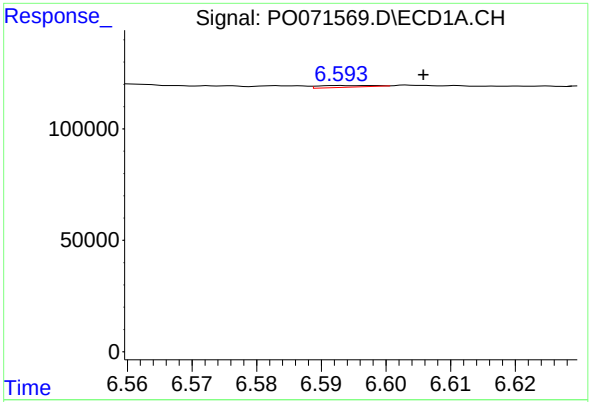
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 2715236
Conc: 23.63 ng/ml



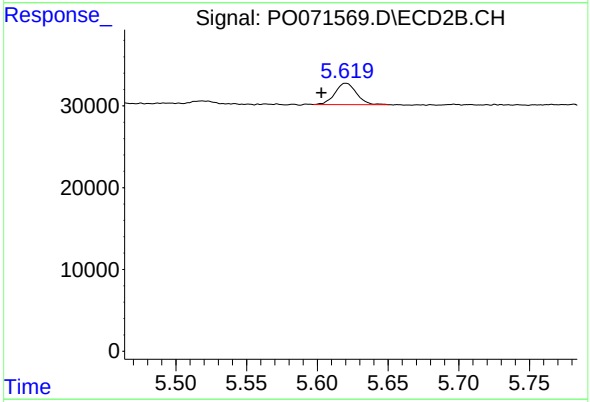
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 1403639
Conc: 23.09 ng/ml



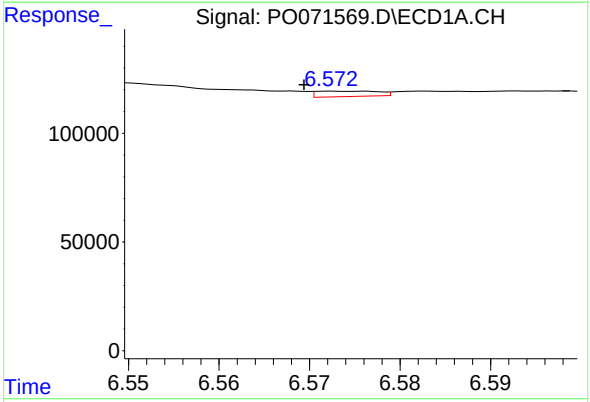
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.013 min
Response: 4492
Conc: 1.96 ng/ml



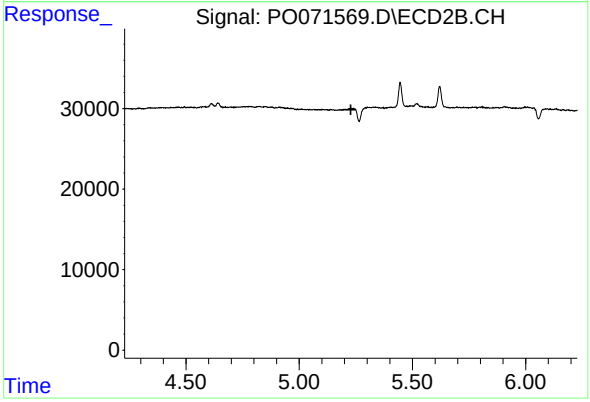
#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: 0.017 min
Response: 27636
Conc: 22.07 ng/ml



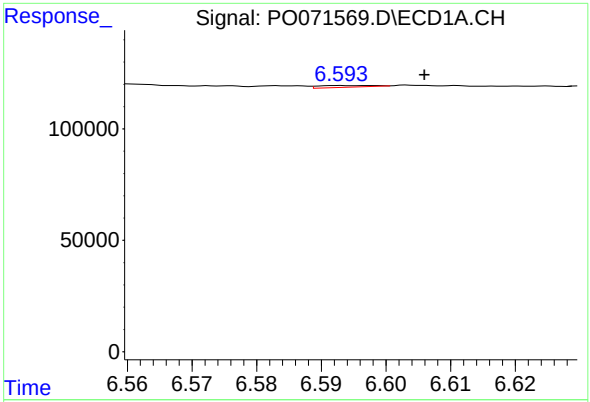
#24 AR-1248-4

R.T.: 6.573 min
Delta R.T.: 0.003 min
Response: 11844
Conc: 3.06 ng/ml



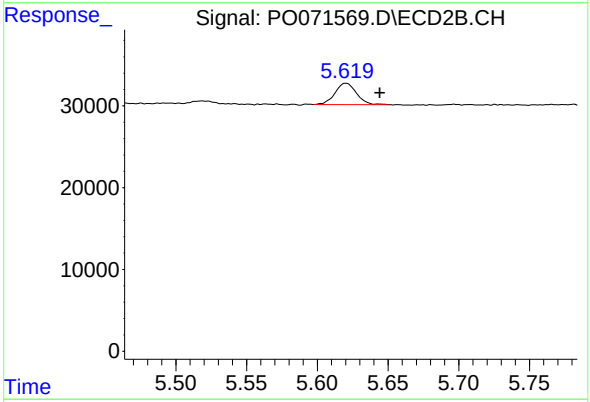
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



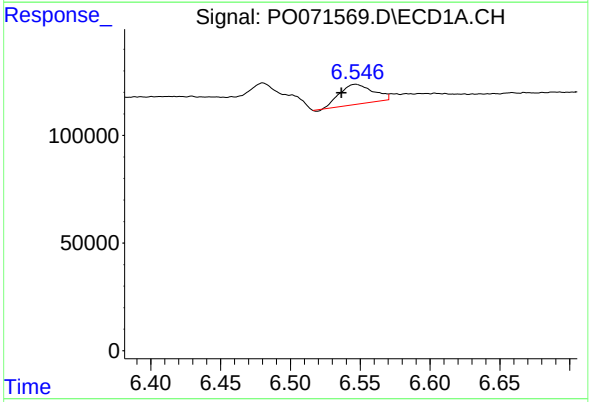
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.013 min
Response: 4492
Conc: 1.25 ng/ml



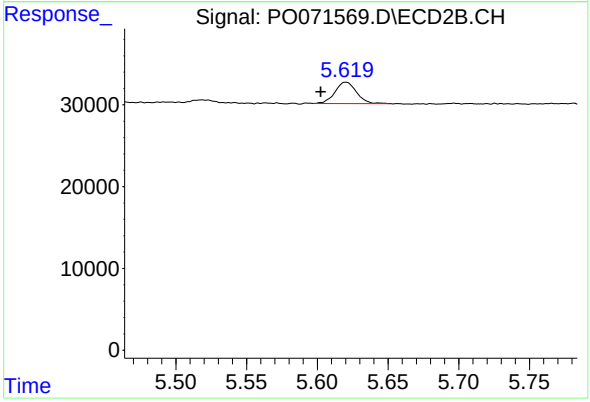
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.024 min
Response: 27636
Conc: 16.96 ng/ml



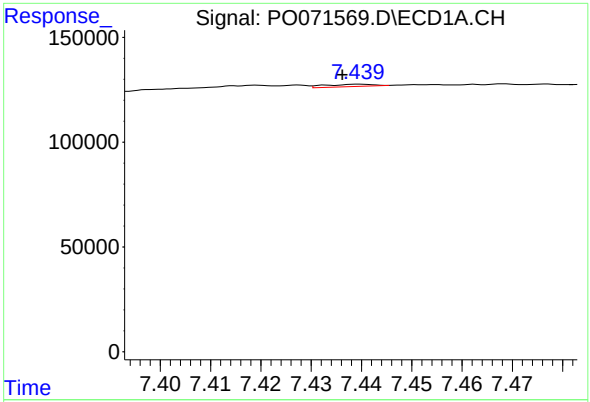
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.010 min
Response: 154795
Conc: 42.27 ng/ml



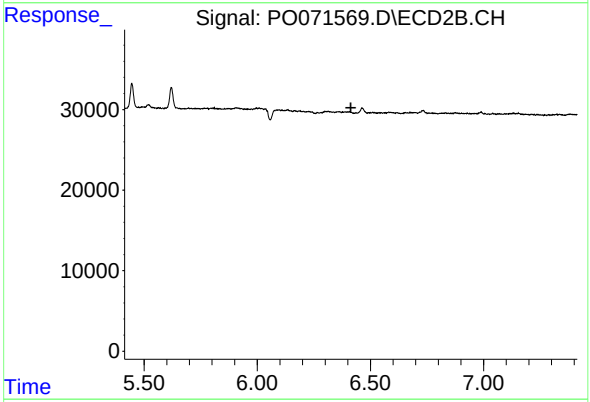
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.018 min
Response: 27636
Conc: 11.67 ng/ml



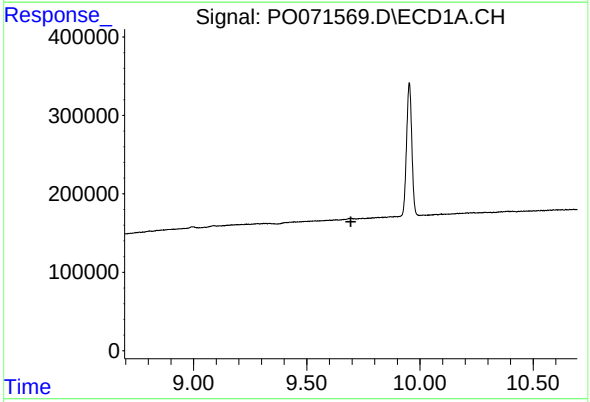
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: 0.003 min
Response: 7398
Conc: 1.20 ng/ml



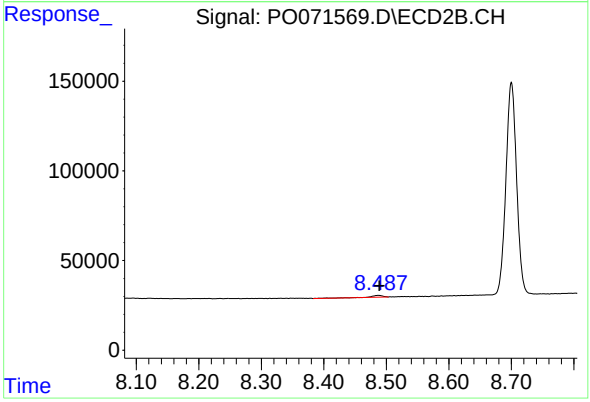
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.695 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.488 min
Delta R.T.: -0.002 min
Response: 12229
Conc: 0.59 ng/ml