Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 17:39
Operator : DD\AJ
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: Dec 25 02:08:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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...	4.935	3.992	2380325	1357164	23.345	23.656	
2)	SA Decachlor...	10.958	9.252	2060660	1163682	21.160	21.645	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.130f	0	240941	N.D.	153.118	#
24)	L5 AR-1248-4	7.178f	0.000	522086	0	130.090	N.D.	#
25)	L5 AR-1248-5	0.000	6.130f	0	240941	N.D.	104.822	#
26)	L6 AR-1254-1	7.178	6.130f	522086	240941	135.242	69.662	#
28)	L6 AR-1254-3	7.806f	0.000	93475	0	15.560	N.D.	#
33)	L7 AR-1260-3	0.000	7.162	0	54680	N.D.	13.955	#

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

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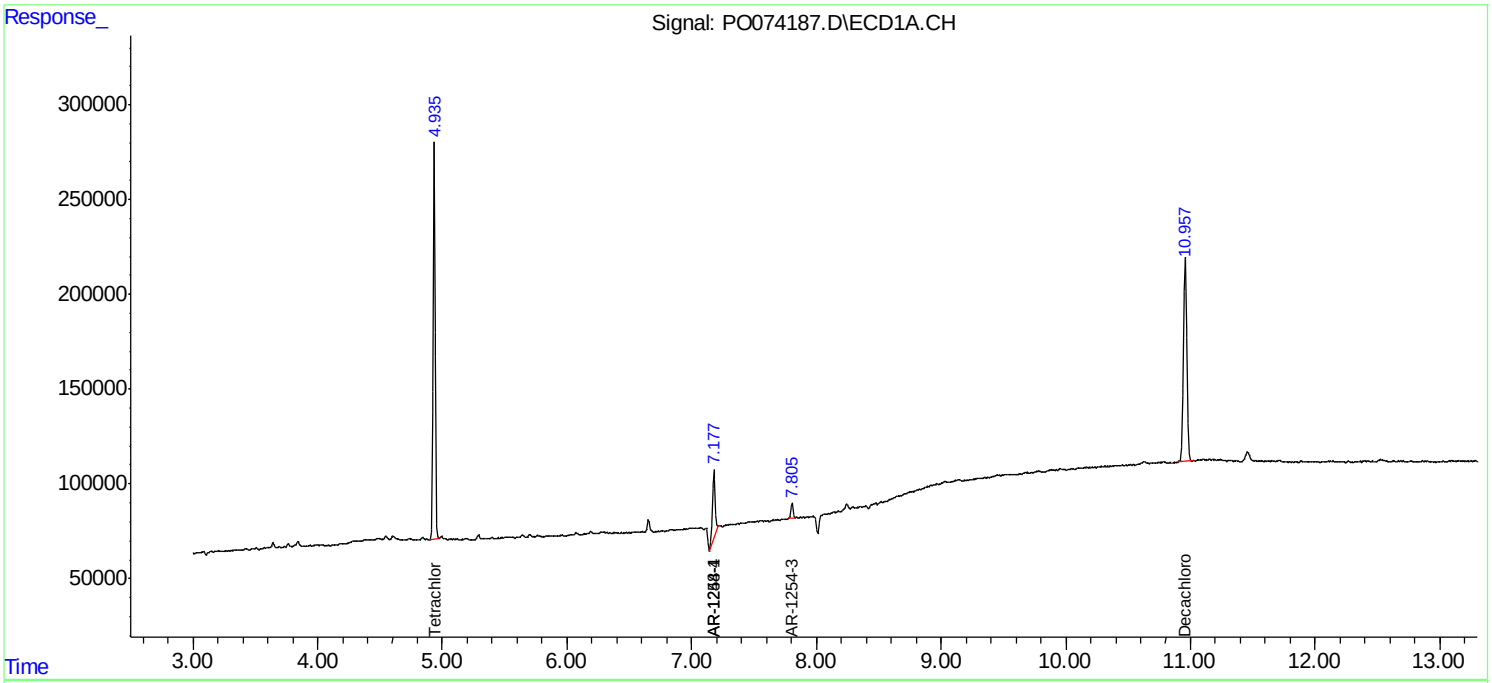
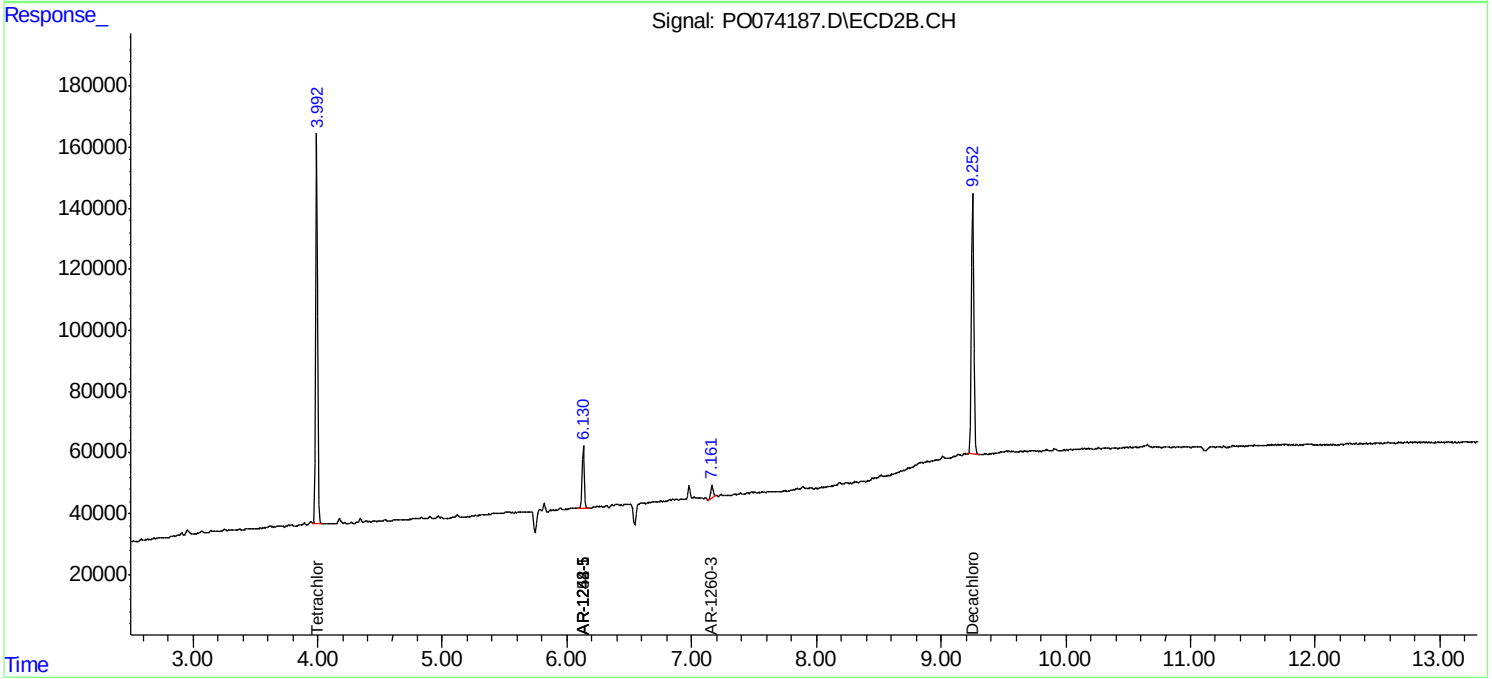
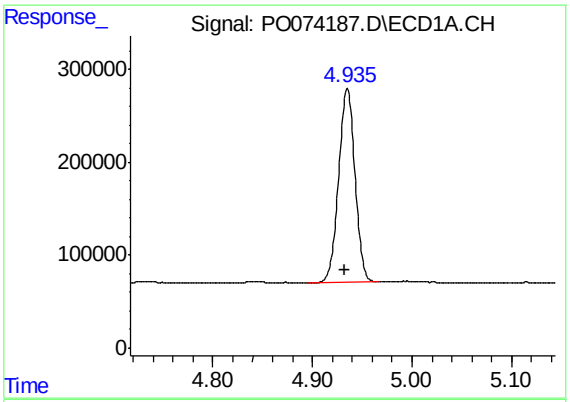


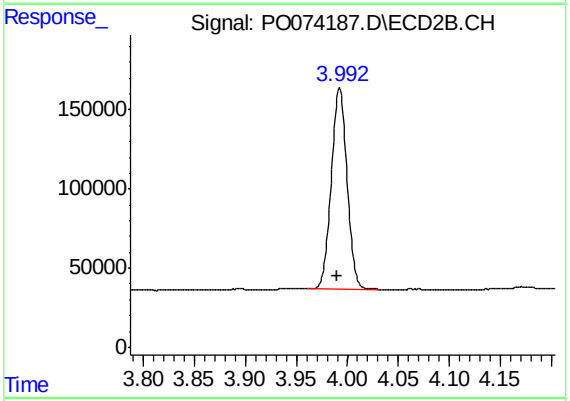




#1 Tetrachloro-m-xylene

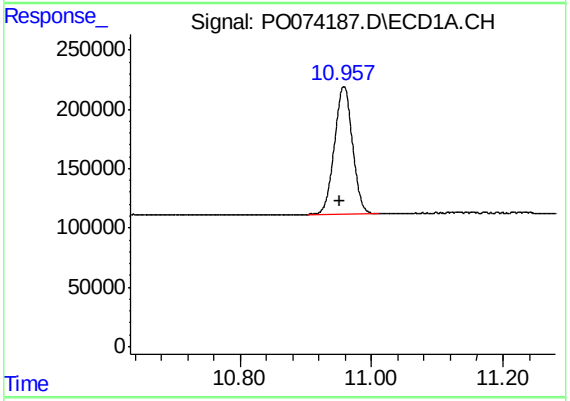
R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 2380325
Conc: 23.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



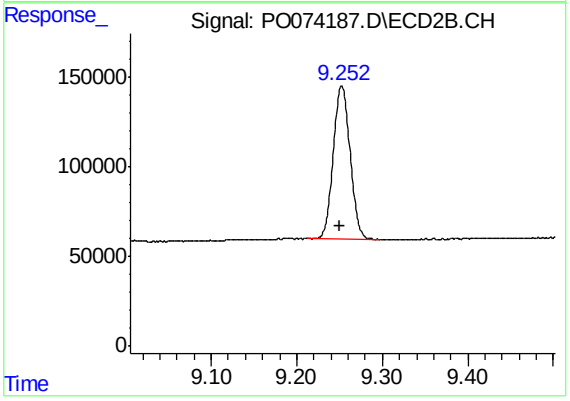
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 1357164
Conc: 23.66 ng/ml



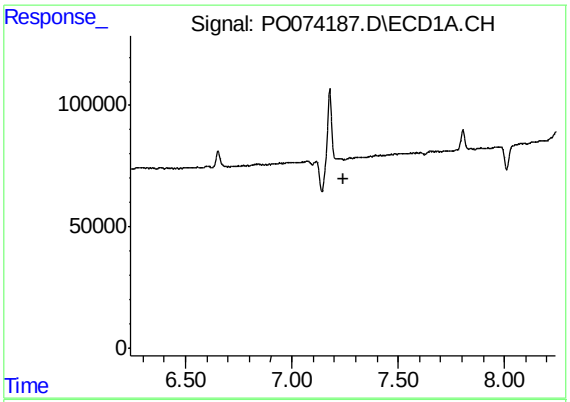
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.006 min
Response: 2060660
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

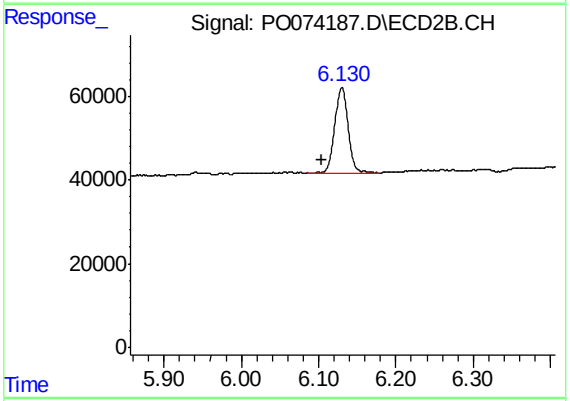
R.T.: 9.252 min
Delta R.T.: 0.003 min
Response: 1163682
Conc: 21.65 ng/ml



#20 AR-1242-5

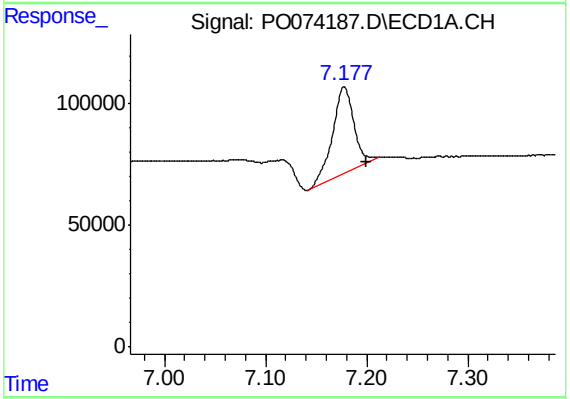
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



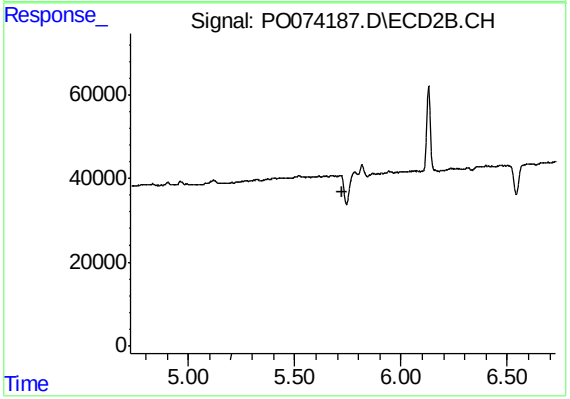
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.025 min
Response: 240941
Conc: 153.12 ng/ml



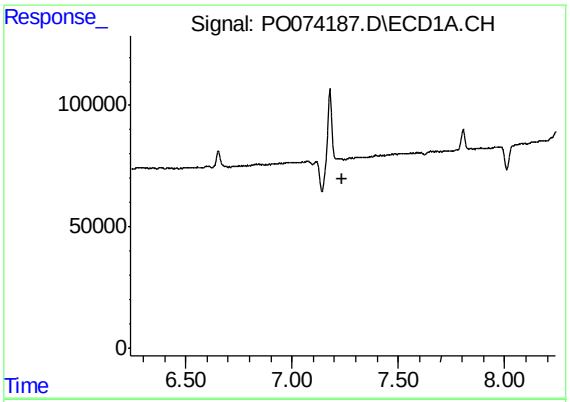
#24 AR-1248-4

R.T.: 7.178 min
Delta R.T.: -0.022 min
Response: 522086
Conc: 130.09 ng/ml



#24 AR-1248-4

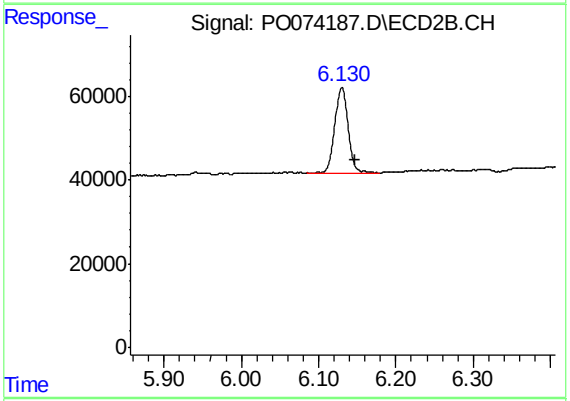
R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#25 AR-1248-5

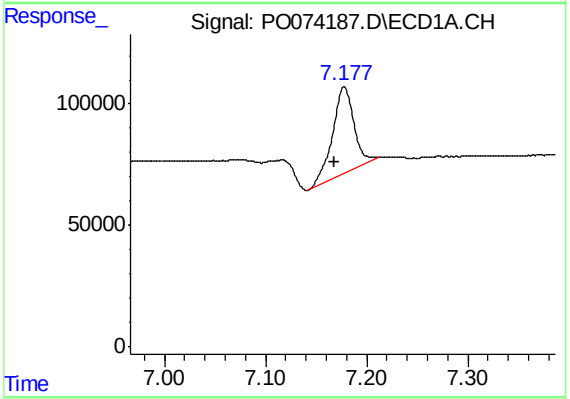
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



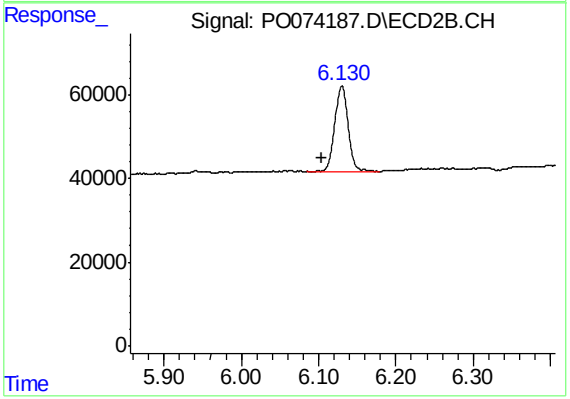
#25 AR-1248-5

R.T.: 6.130 min
Delta R.T.: -0.016 min
Response: 240941
Conc: 104.82 ng/ml



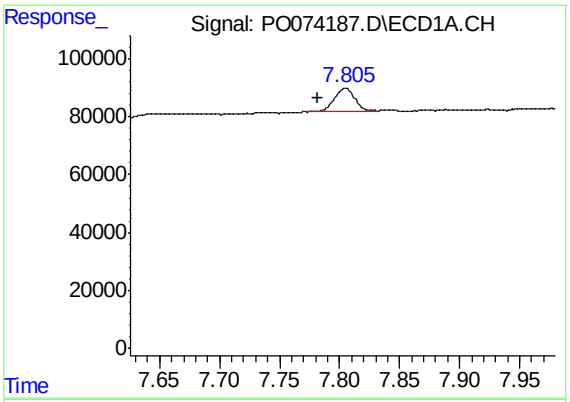
#26 AR-1254-1

R.T.: 7.178 min
Delta R.T.: 0.010 min
Response: 522086
Conc: 135.24 ng/ml



#26 AR-1254-1

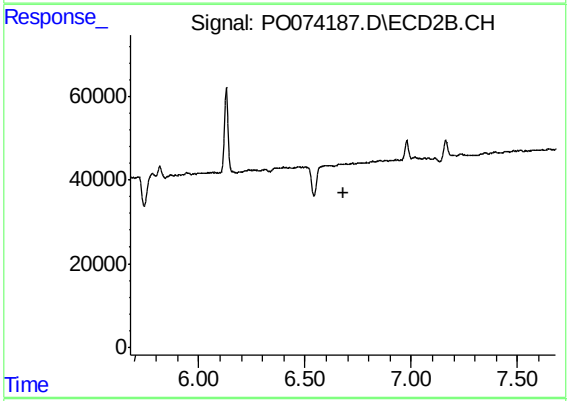
R.T.: 6.130 min
Delta R.T.: 0.026 min
Response: 240941
Conc: 69.66 ng/ml



#28 AR-1254-3

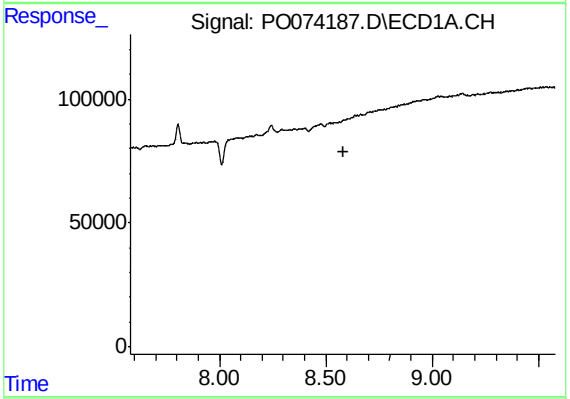
R.T.: 7.806 min
Delta R.T.: 0.024 min
Response: 93475
Conc: 15.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



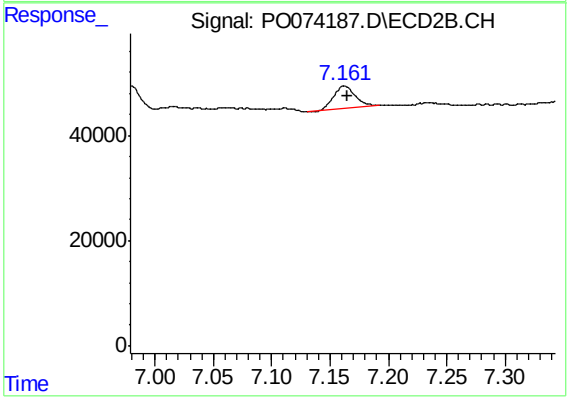
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 54680
Conc: 13.96 ng/ml