Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100520\
Data File : PQ050162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2020 13:21
Operator : DD\AJ
Sample : L4185-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 04:33:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.211	4.271	232.3E6	80053231	23.463	22.710	
2)	SA Decachlor...	11.403	9.622	279.5E6	246.1E6	41.169	45.750	
	Target Compounds							
9)	L2 AR-1221-2	5.568	0.000	4159479	0	49.410	N.D.	#
20)	L4 AR-1242-5	7.491f	0.000	7349639	0	38.154	N.D.	#
24)	L5 AR-1248-4	7.491	0.000	7349639	0	21.973	N.D.	#
25)	L5 AR-1248-5	7.491f	0.000	7349639	0	23.347	N.D.	#
26)	L6 AR-1254-1	7.491f	0.000	7349639	0	22.281	N.D.	#
31)	L7 AR-1260-1	8.184f	0.000	3876508	0	11.903	N.D.	#

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

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Operator : DD\AJ
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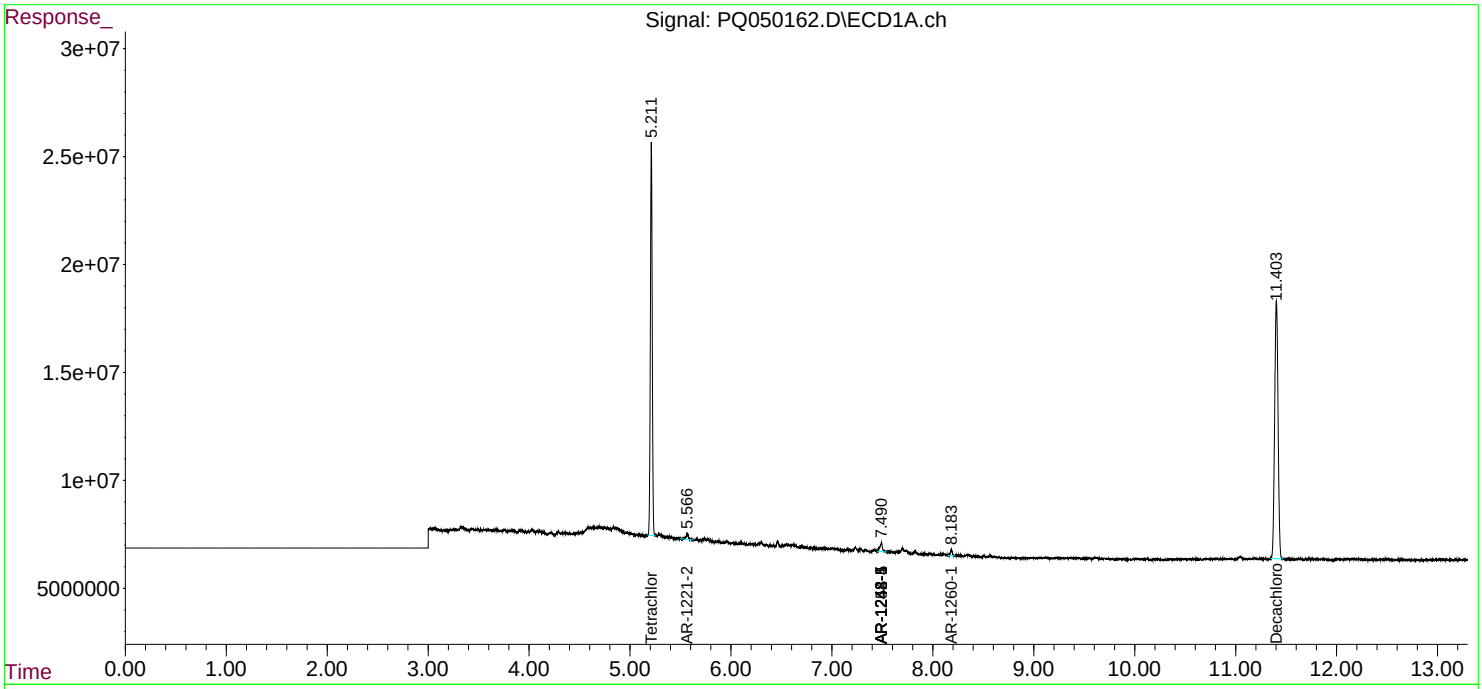
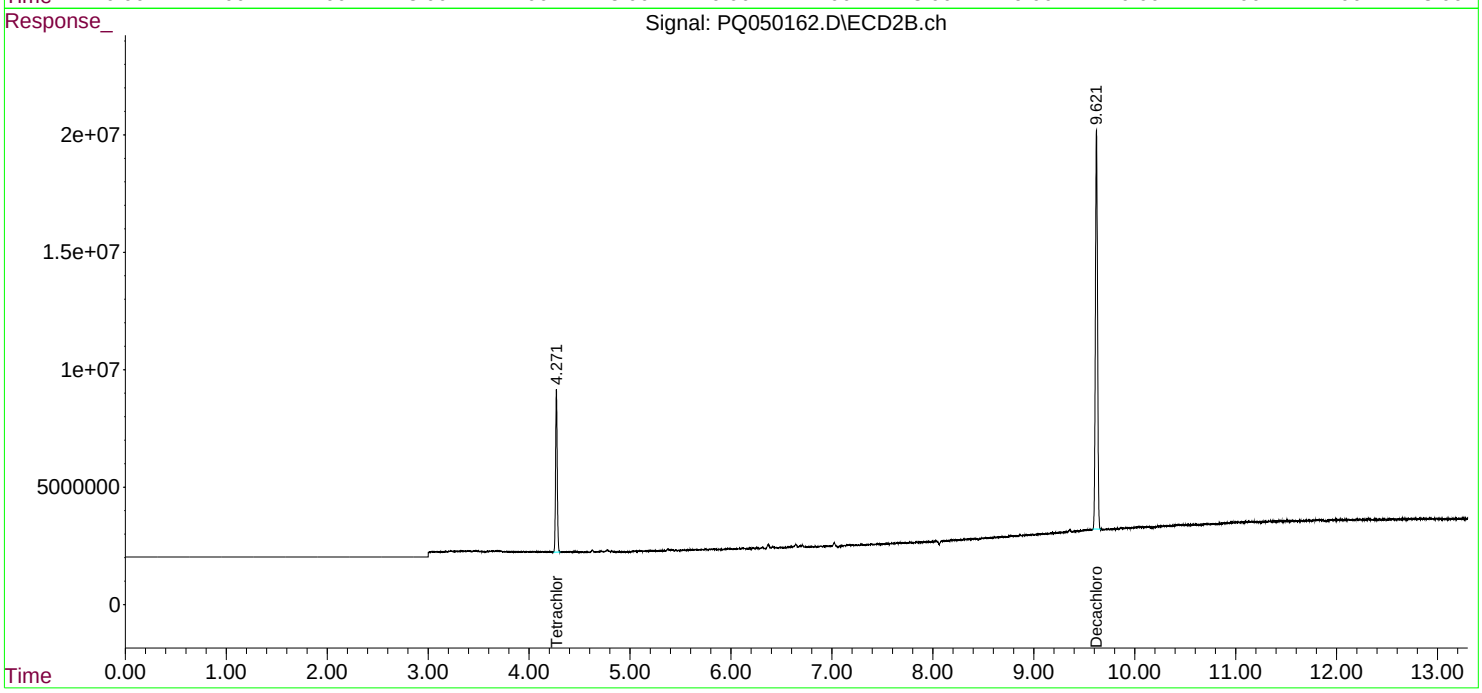
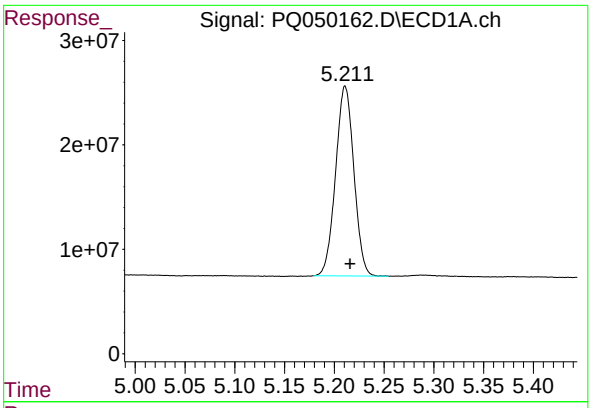
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



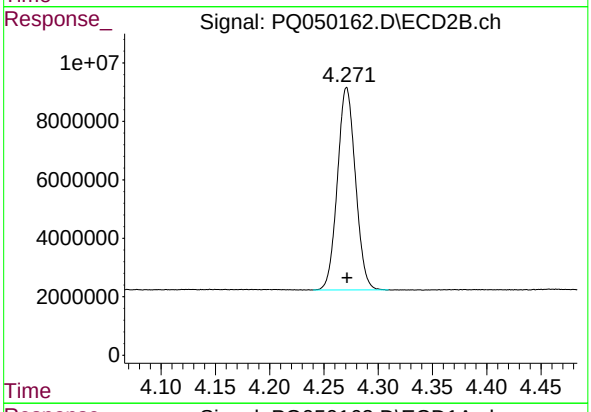




#1 Tetrachloro-m-xylene

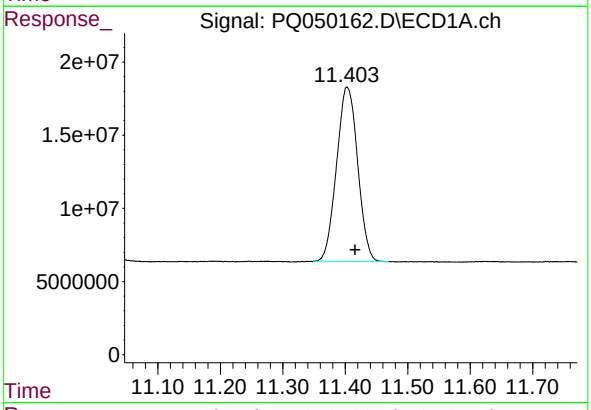
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 232270884
Conc: 23.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



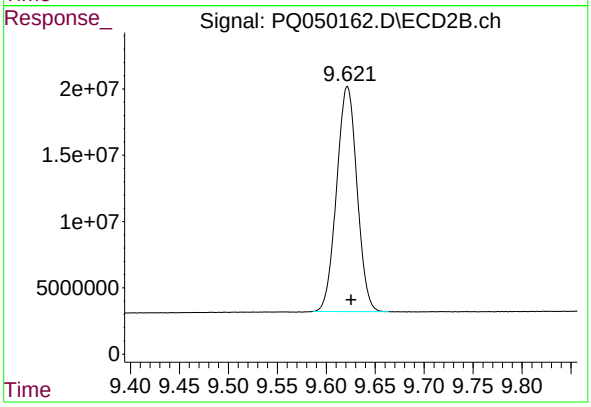
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 80053231
Conc: 22.71 ng/ml



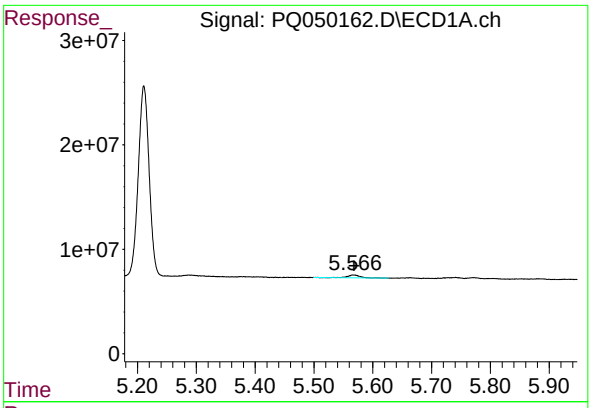
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.013 min
Response: 279489389
Conc: 41.17 ng/ml



#2 Decachlorobiphenyl

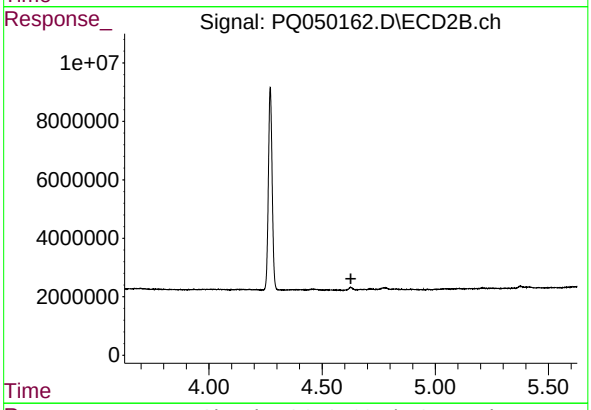
R.T.: 9.622 min
Delta R.T.: -0.004 min
Response: 246087201
Conc: 45.75 ng/ml



#9 AR-1221-2

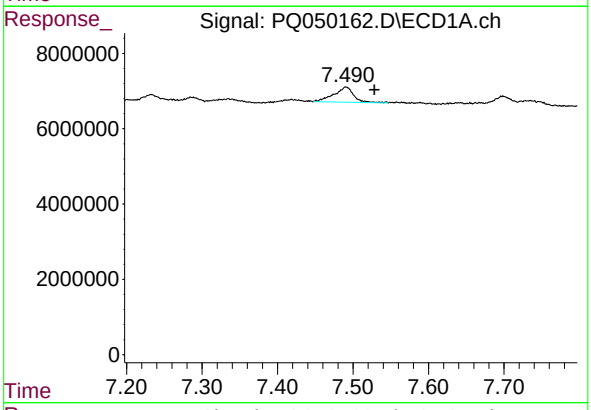
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 4159479
Conc: 49.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



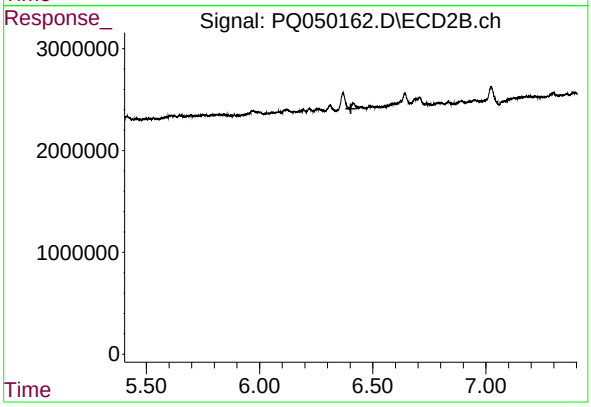
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



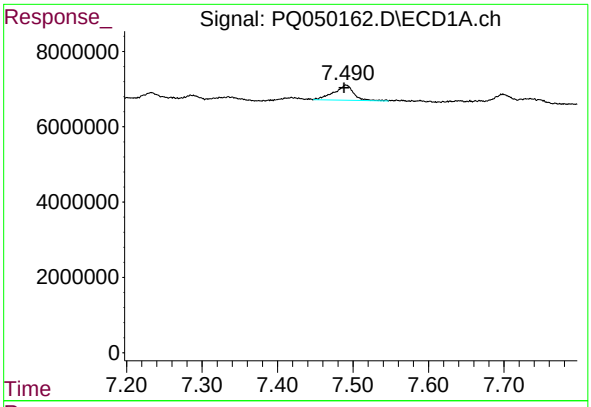
#20 AR-1242-5

R.T.: 7.491 min
Delta R.T.: -0.038 min
Response: 7349639
Conc: 38.15 ng/ml



#20 AR-1242-5

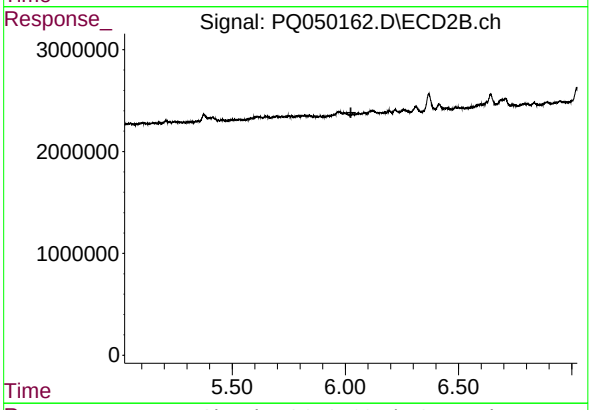
R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#24 AR-1248-4

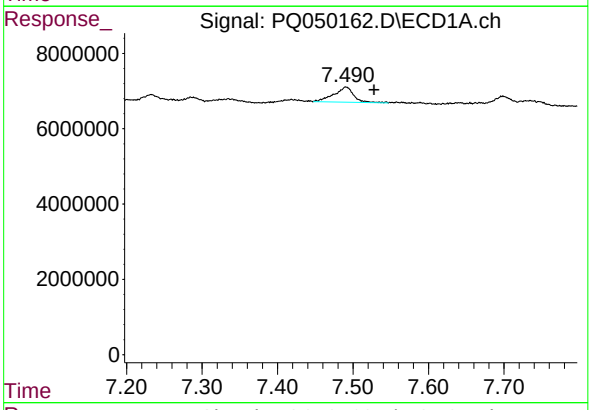
R.T.: 7.491 min
Delta R.T.: 0.003 min
Response: 7349639
Conc: 21.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



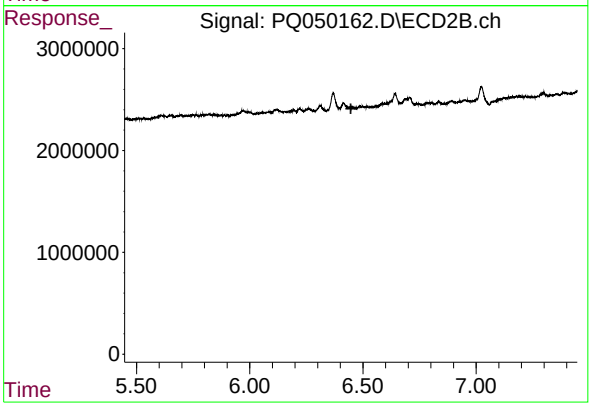
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



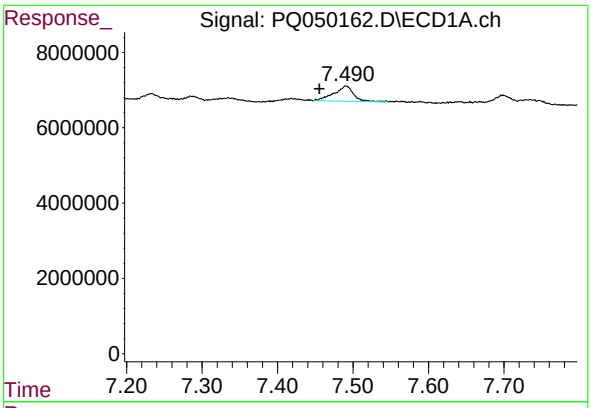
#25 AR-1248-5

R.T.: 7.491 min
Delta R.T.: -0.037 min
Response: 7349639
Conc: 23.35 ng/ml



#25 AR-1248-5

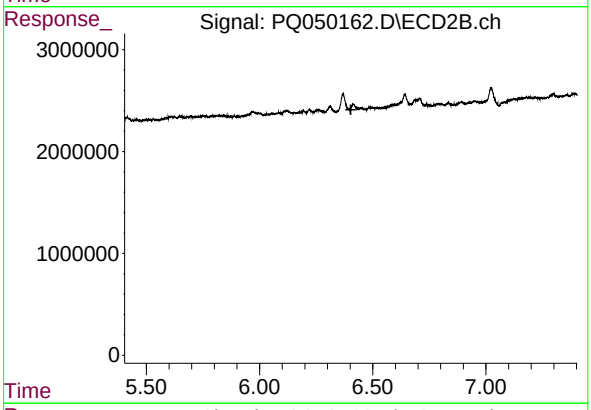
R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#26 AR-1254-1

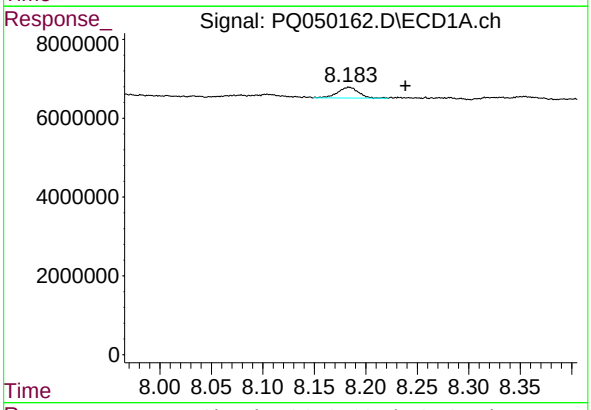
R.T.: 7.491 min
Delta R.T.: 0.035 min
Response: 7349639
Conc: 22.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



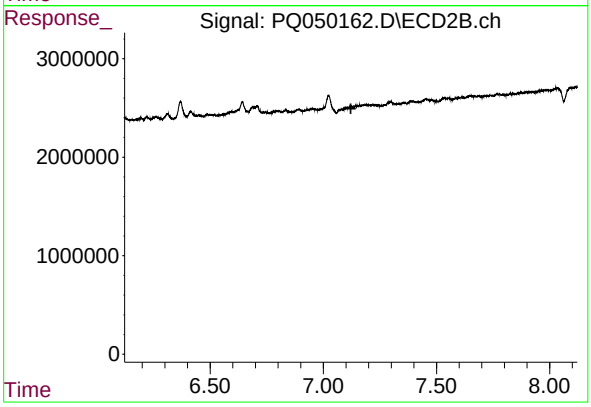
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 8.184 min
Delta R.T.: -0.055 min
Response: 3876508
Conc: 11.90 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.