Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
Data File : PQ036797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 15:24
Operator : SM\SJ
Sample : K1238-41RE
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:40:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	4.343	3.702	90813937	44265211	19.730	18.475	
2)	SA Decachlor...	9.943	8.643	53225123	25656317	14.599	13.638	
	Target Compounds							
24)	L5 AR-1248-4	6.350	0.000	2177333	0	13.873	N.D.	#
26)	L6 AR-1254-1	6.350	0.000	2177333	0	12.279	N.D.	#
28)	L6 AR-1254-3	6.964	0.000	4292882	0	16.034	N.D.	#
32)	L7 AR-1260-2	0.000	6.429	0	1587986	N.D.	11.296	#
33)	L7 AR-1260-3	7.764	0.000	753355	0	5.224	N.D.	#
36)	L8 AR-1262-1	7.764	0.000	753355	0	2.720	N.D.	#

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

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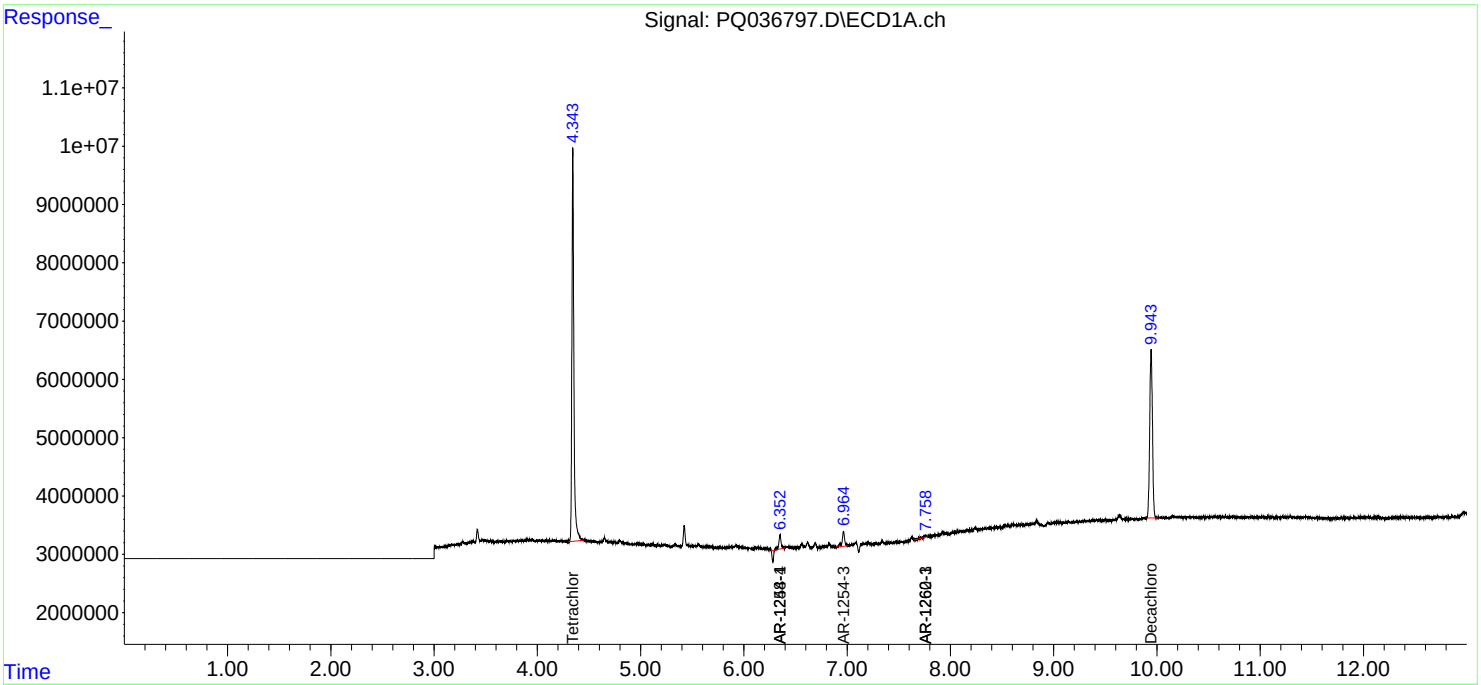
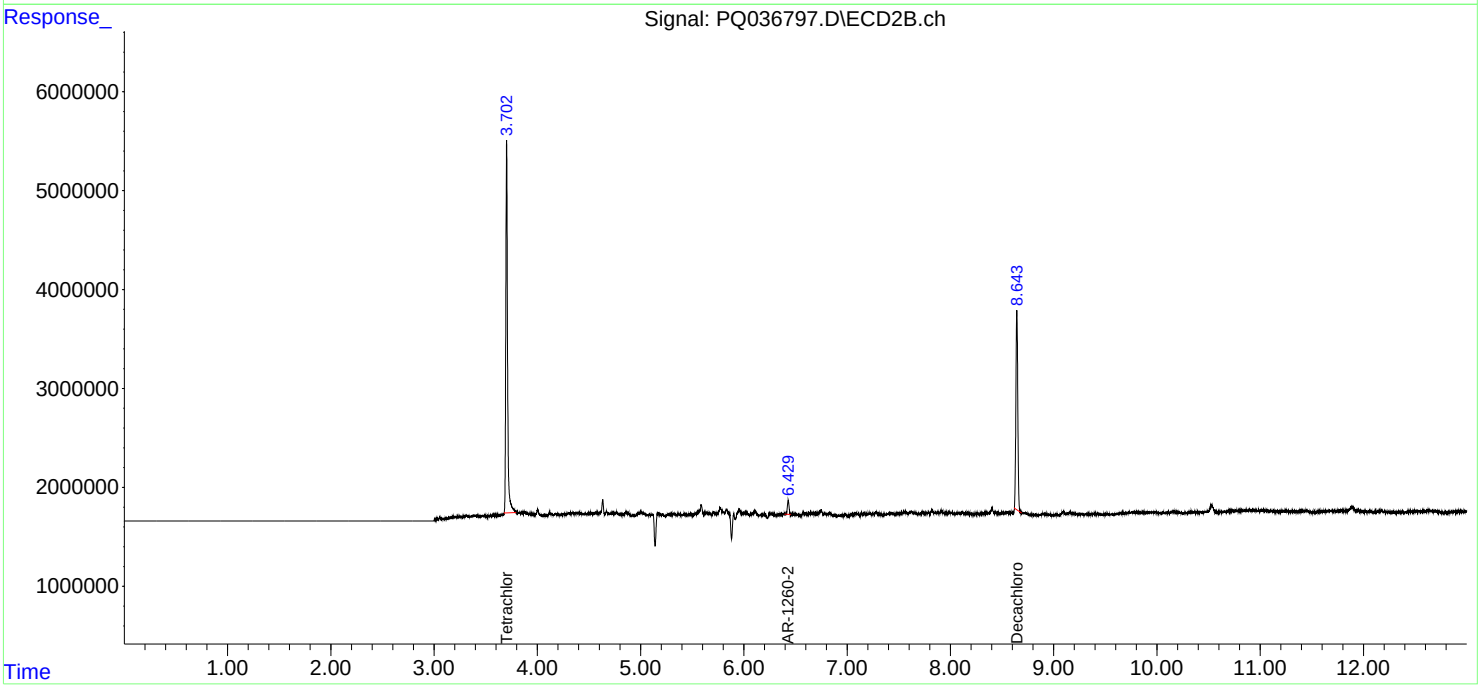
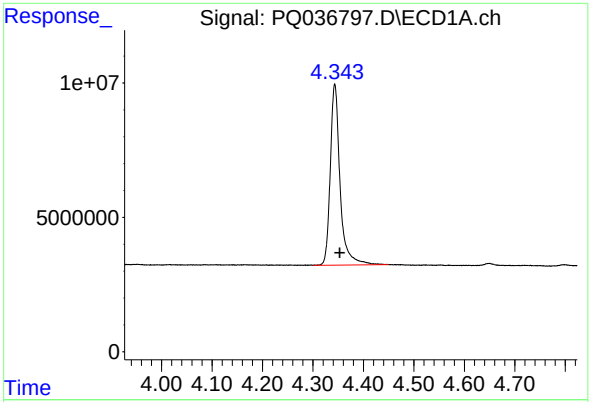
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



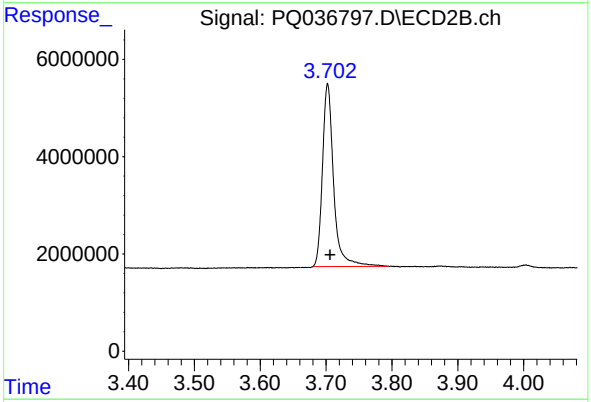




#1 Tetrachloro-m-xylene

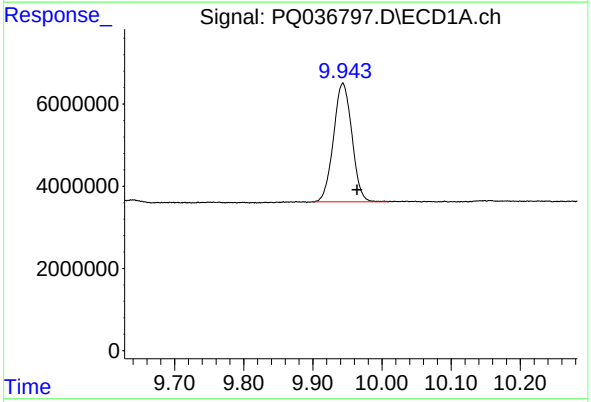
R.T.: 4.343 min
Delta R.T.: -0.010 min
Response: 90813937
Conc: 19.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S5



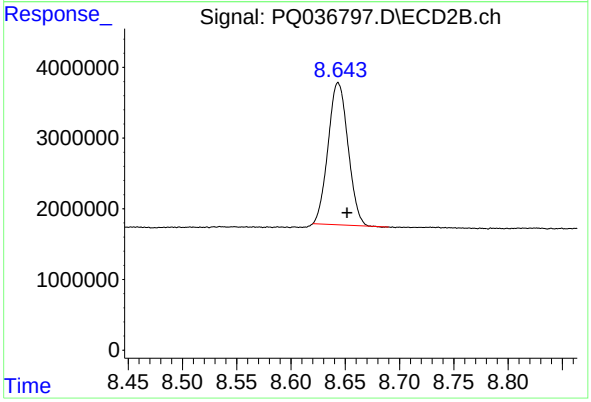
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 44265211
Conc: 18.47 ng/ml



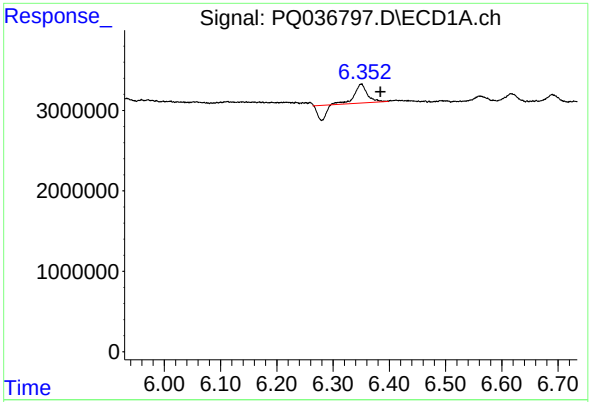
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.020 min
Response: 53225123
Conc: 14.60 ng/ml



#2 Decachlorobiphenyl

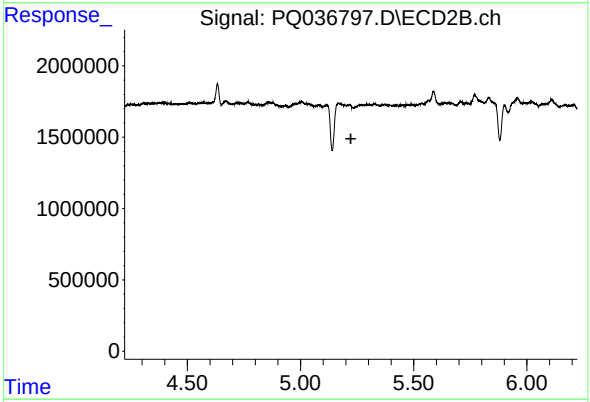
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 25656317
Conc: 13.64 ng/ml



#24 AR-1248-4

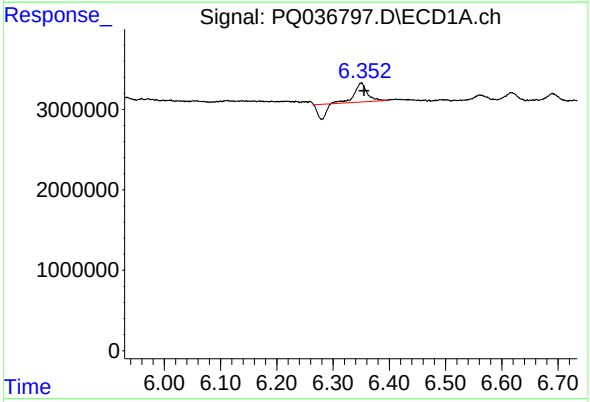
R.T.: 6.350 min
Delta R.T.: -0.034 min
Response: 2177333
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S5



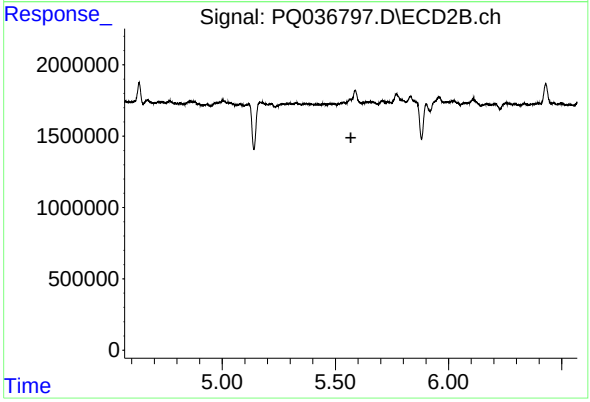
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



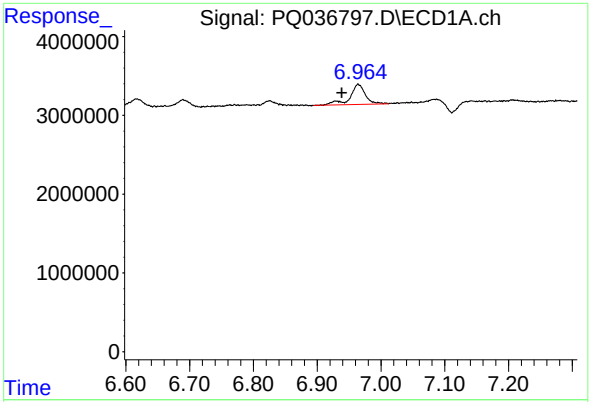
#26 AR-1254-1

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 2177333
Conc: 12.28 ng/ml



#26 AR-1254-1

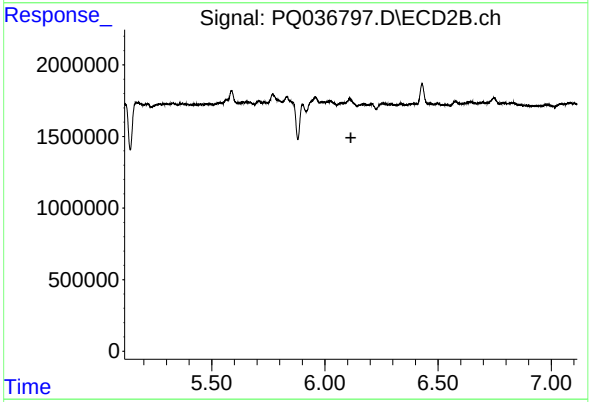
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#28 AR-1254-3

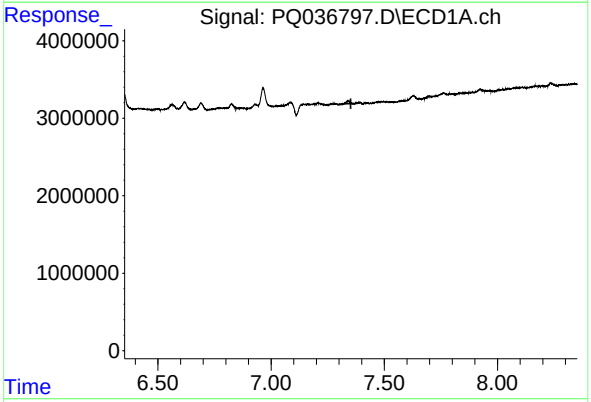
R.T.: 6.964 min
Delta R.T.: 0.026 min
Response: 4292882
Conc: 16.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S5



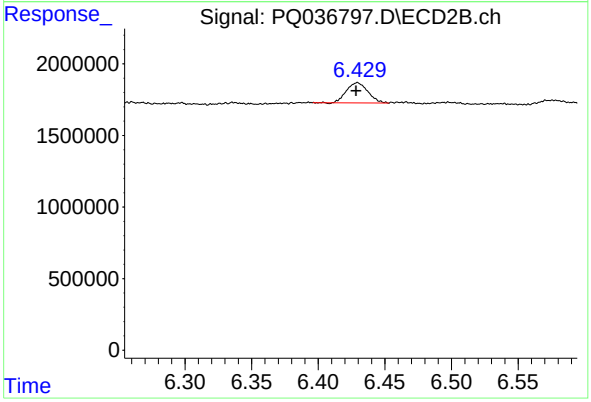
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



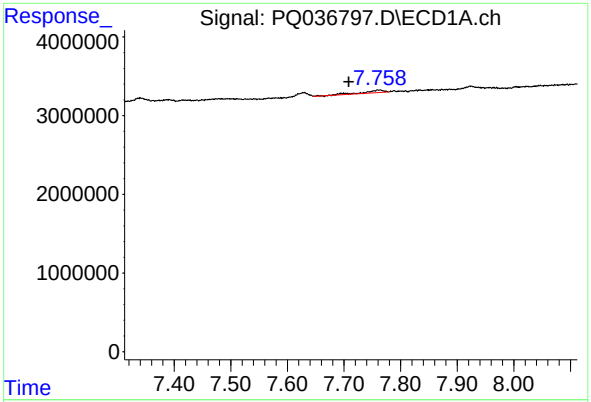
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#32 AR-1260-2

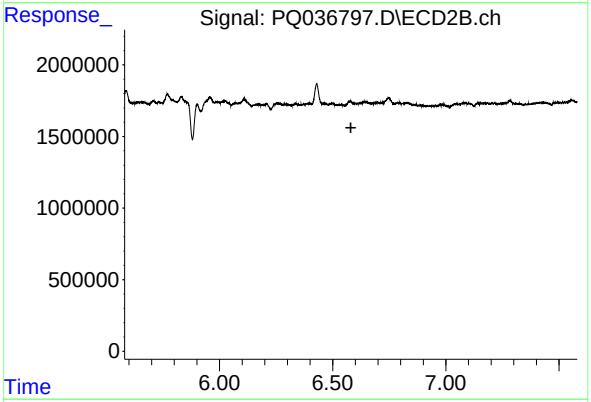
R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 1587986
Conc: 11.30 ng/ml



#33 AR-1260-3

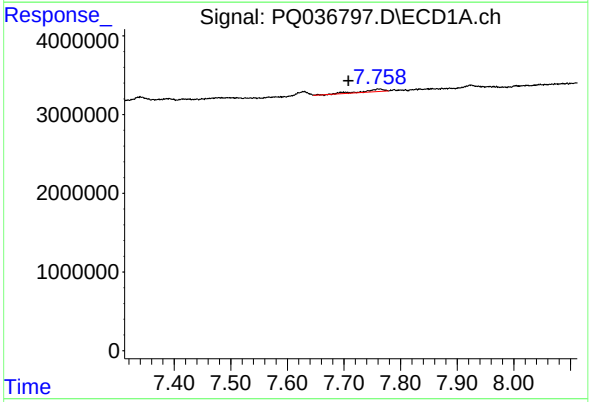
R.T.: 7.764 min
Delta R.T.: 0.056 min
Response: 753355
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S5



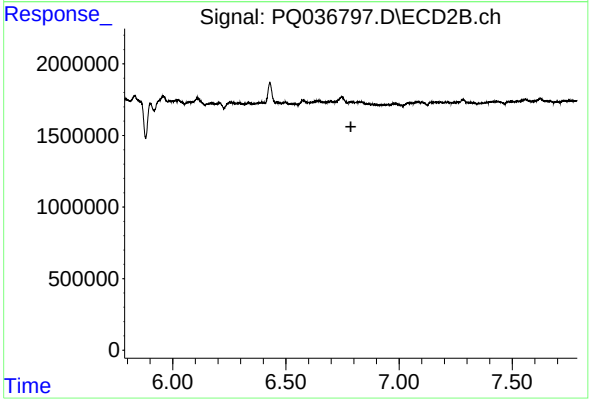
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.764 min
Delta R.T.: 0.057 min
Response: 753355
Conc: 2.72 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.