Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100819\
Data File : PQ044089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 16:42
Operator : HP\AJ
Sample : AIBLK39
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AIBLK39

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 02:57:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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...	5.317	4.356	63906699	75894577	16.438	17.002	
2)	SA Decachlor...	11.596	9.808	117.9E6	126.6E6	22.012	21.163	
	Target Compounds							
15)	L3 AR-1232-5	6.982	0.000	2024301	0	71.795	N.D.	#
22)	L5 AR-1248-2	6.982	0.000	2024301	0	20.435	N.D.	#
30)	L6 AR-1254-5	8.877	0.000	61792107	0	258.172	N.D.	#
35)	L7 AR-1260-5	9.569	0.000	4718805	0	10.321	N.D.	#
37)	L8 AR-1262-2	9.569	0.000	4718805	0	8.194	N.D.	#
43)	L9 AR-1268-3	10.283	0.000	12347149	0	21.512	N.D.	#

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

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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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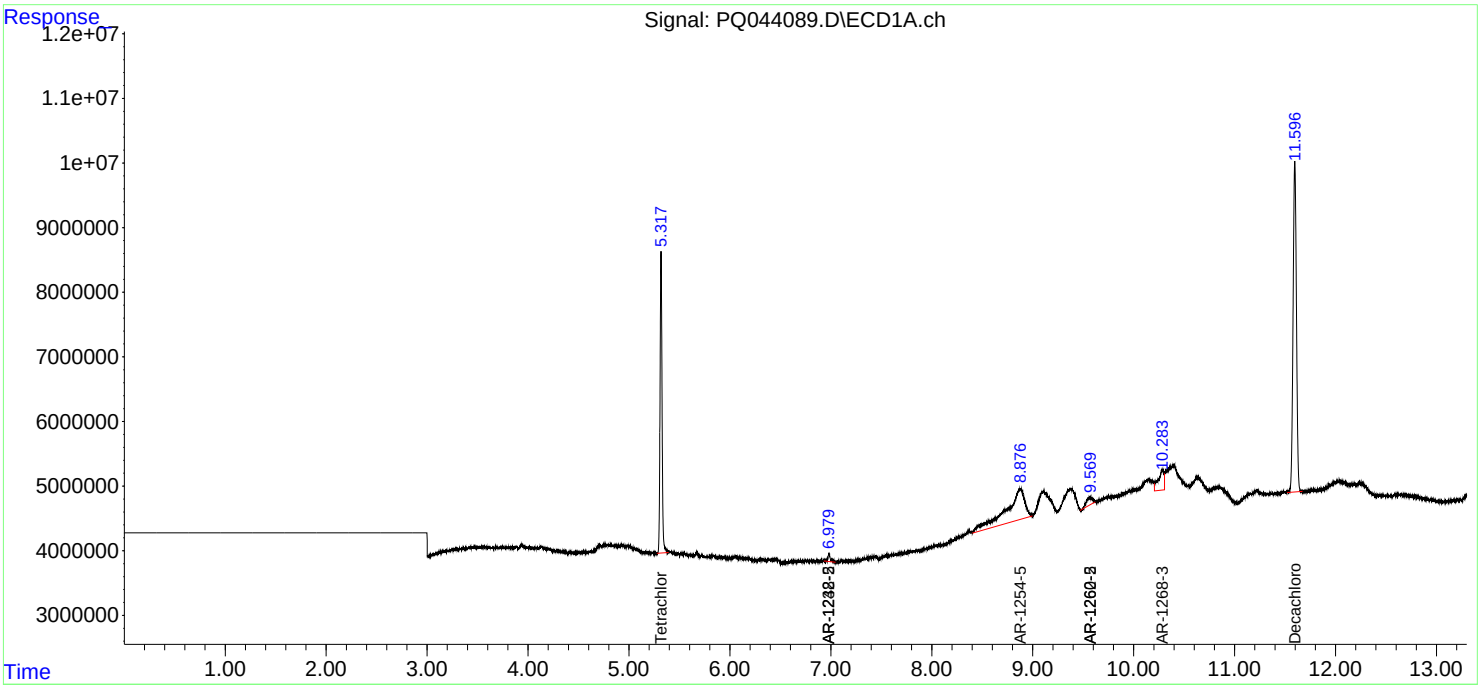
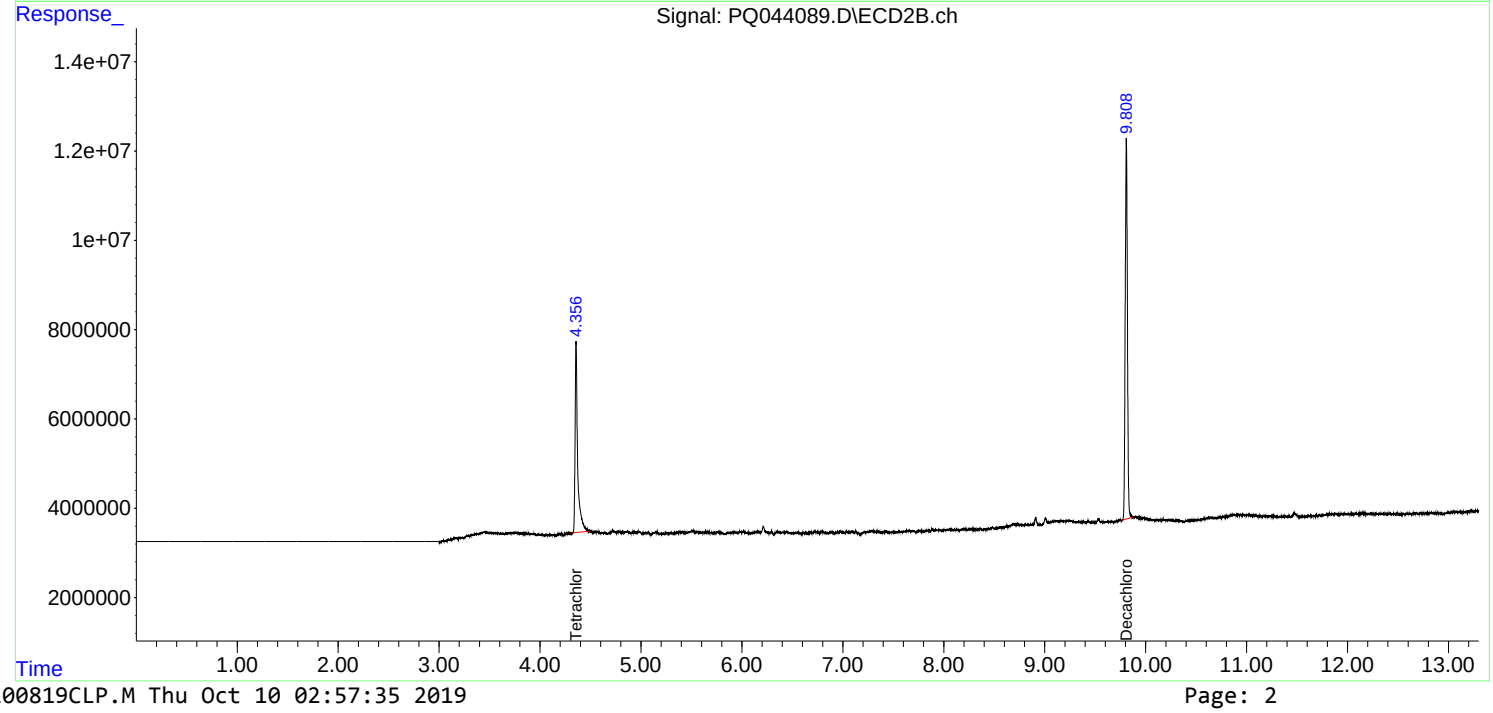
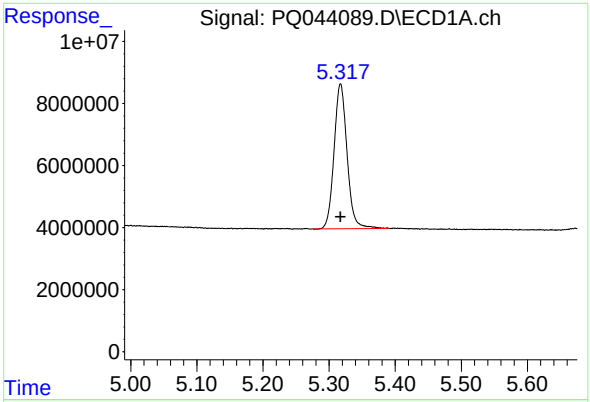


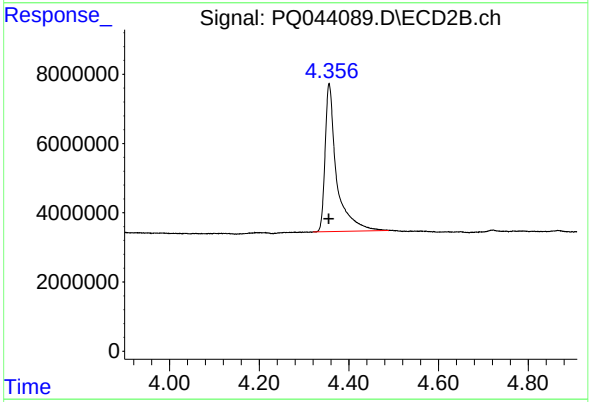




#1 Tetrachloro-m-xylene

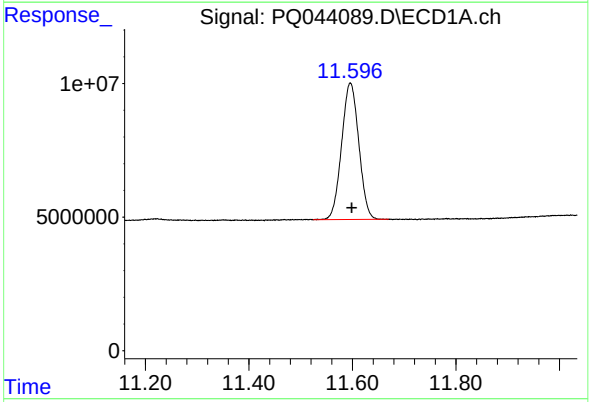
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 63906699
Conc: 16.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK39



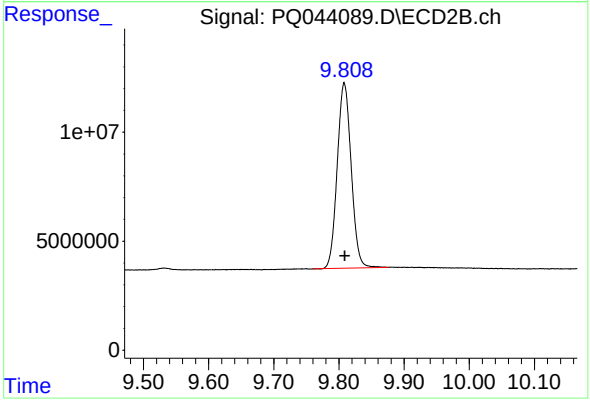
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 75894577
Conc: 17.00 ng/ml



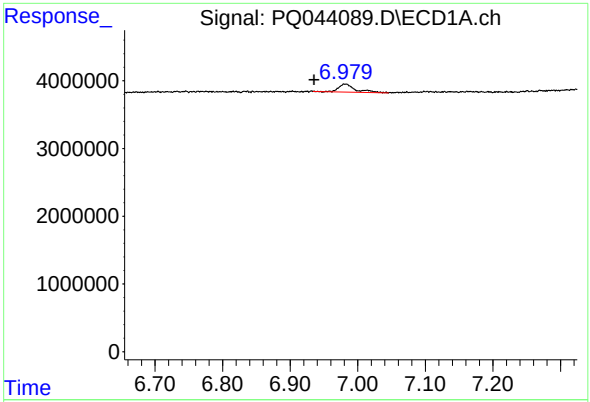
#2 Decachlorobiphenyl

R.T.: 11.596 min
Delta R.T.: -0.003 min
Response: 117927555
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

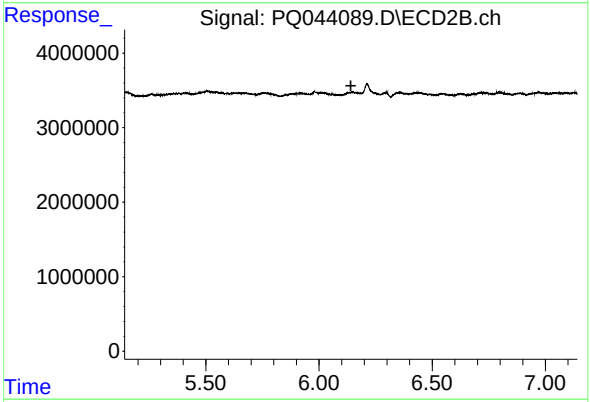
R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 126584249
Conc: 21.16 ng/ml



#15 AR-1232-5

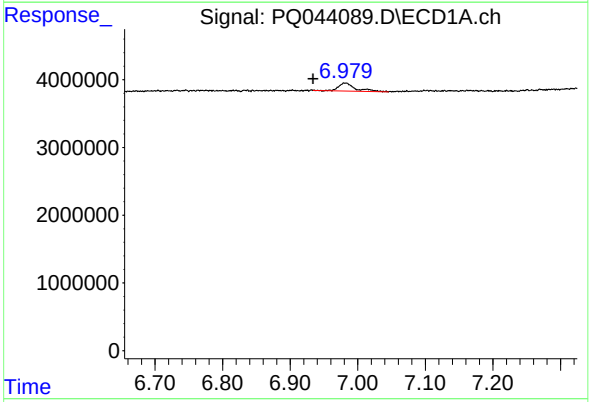
R.T.: 6.982 min
Delta R.T.: 0.046 min
Response: 2024301
Conc: 71.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK39



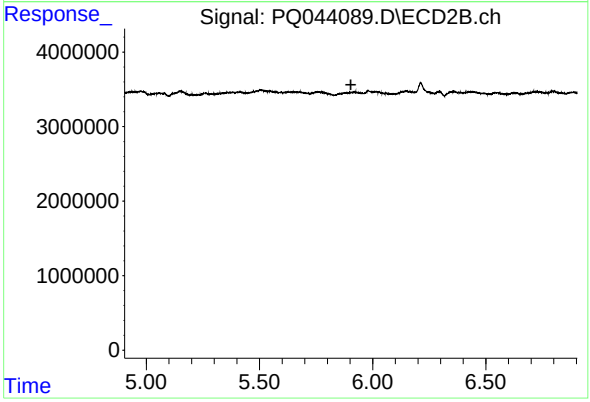
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



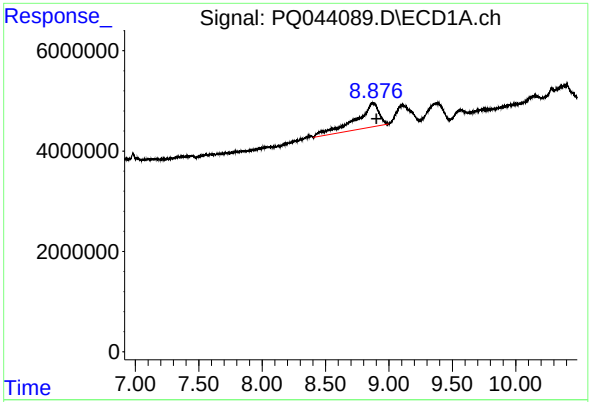
#22 AR-1248-2

R.T.: 6.982 min
Delta R.T.: 0.048 min
Response: 2024301
Conc: 20.44 ng/ml



#22 AR-1248-2

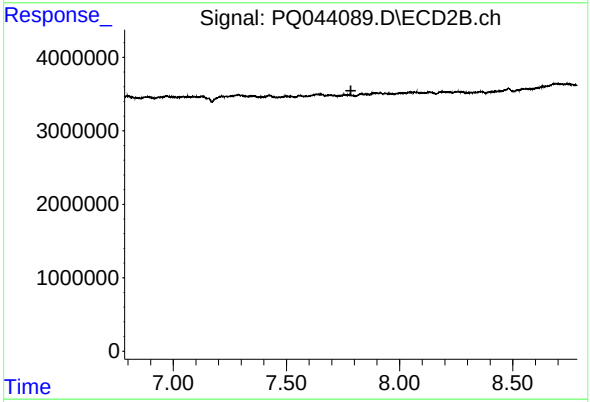
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#30 AR-1254-5

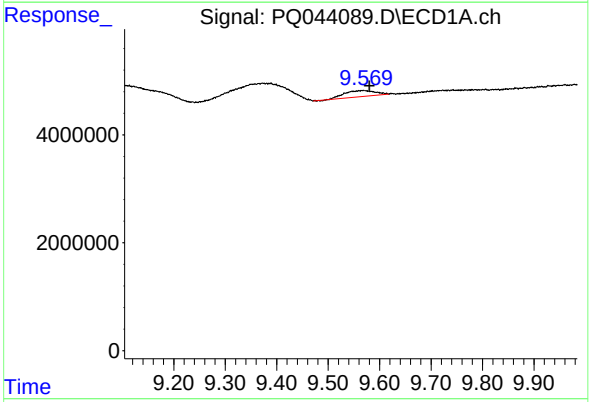
R.T.: 8.877 min
Delta R.T.: -0.024 min
Response: 61792107
Conc: 258.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK39



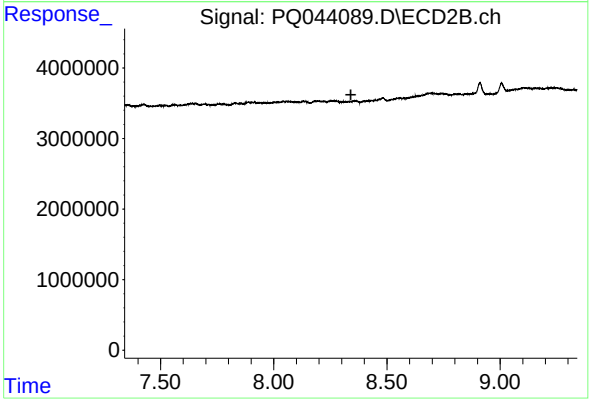
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.785 min
Response: 0
Conc: N.D.



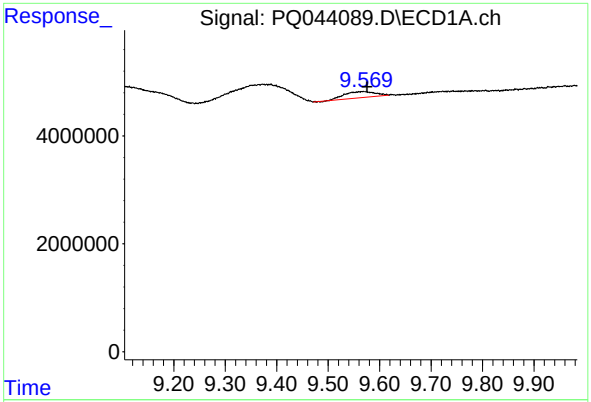
#35 AR-1260-5

R.T.: 9.569 min
Delta R.T.: -0.012 min
Response: 4718805
Conc: 10.32 ng/ml



#35 AR-1260-5

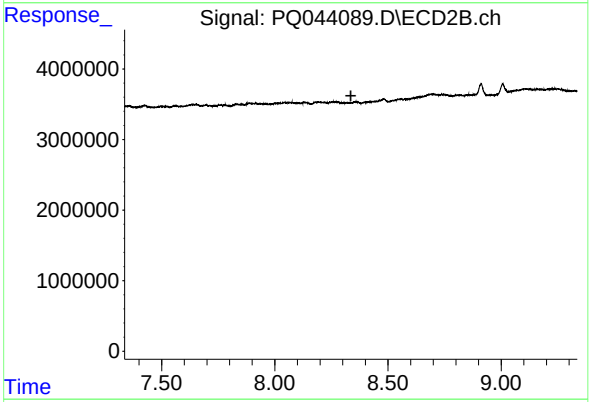
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#37 AR-1262-2

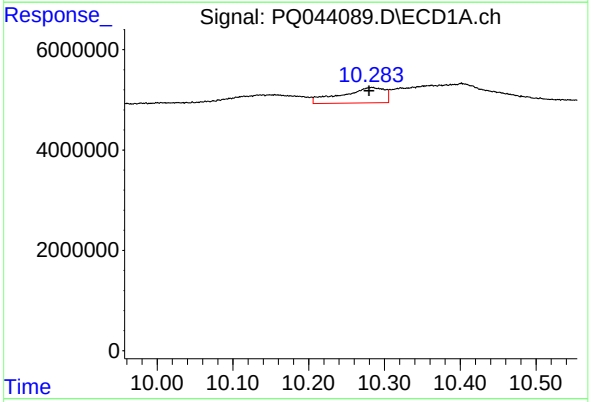
R.T.: 9.569 min
Delta R.T.: -0.007 min
Response: 4718805
Conc: 8.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK39



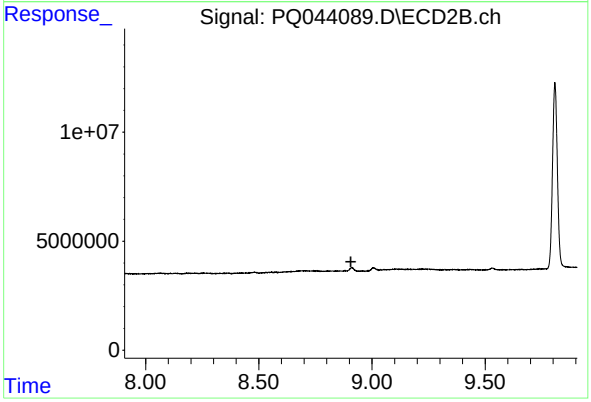
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 10.283 min
Delta R.T.: 0.003 min
Response: 12347149
Conc: 21.51 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.907 min
Response: 0
Conc: N.D.