Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 09:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 13:41:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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...	5.202	4.208	454.2E6	218.7E6	19.018	16.547	
2)	SA Decachlor...	11.369	9.535	323.6E6	255.1E6	19.175	18.826	
	Target Compounds							
9)	L2 AR-1221-2	5.559	4.562	10686279	4733033	55.904	49.676	
24)	L5 AR-1248-4	7.443f	0.000	11957370	0	15.115	N.D.	#
26)	L6 AR-1254-1	7.443	0.000	11957370	0	13.727	N.D.	#
30)	L6 AR-1254-5	0.000	7.609f	0	7154095	N.D.	6.464	#
32)	L7 AR-1260-2	8.491f	0.000	1655865	0	1.407	N.D.	#
36)	L8 AR-1262-1	0.000	7.609f	0	7154095	N.D.	13.846	#

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

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Operator : AJ\MA
Sample : I.BLK
Misc :
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ECD_Q
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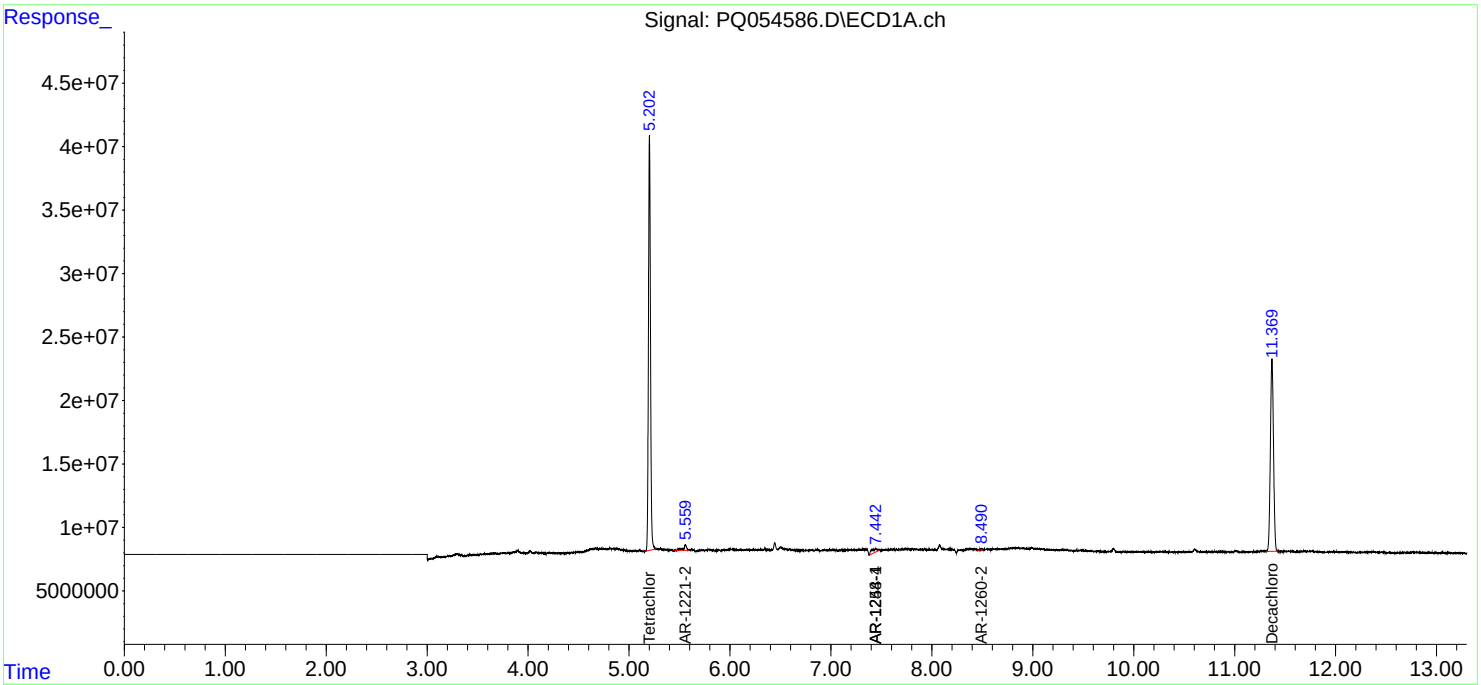
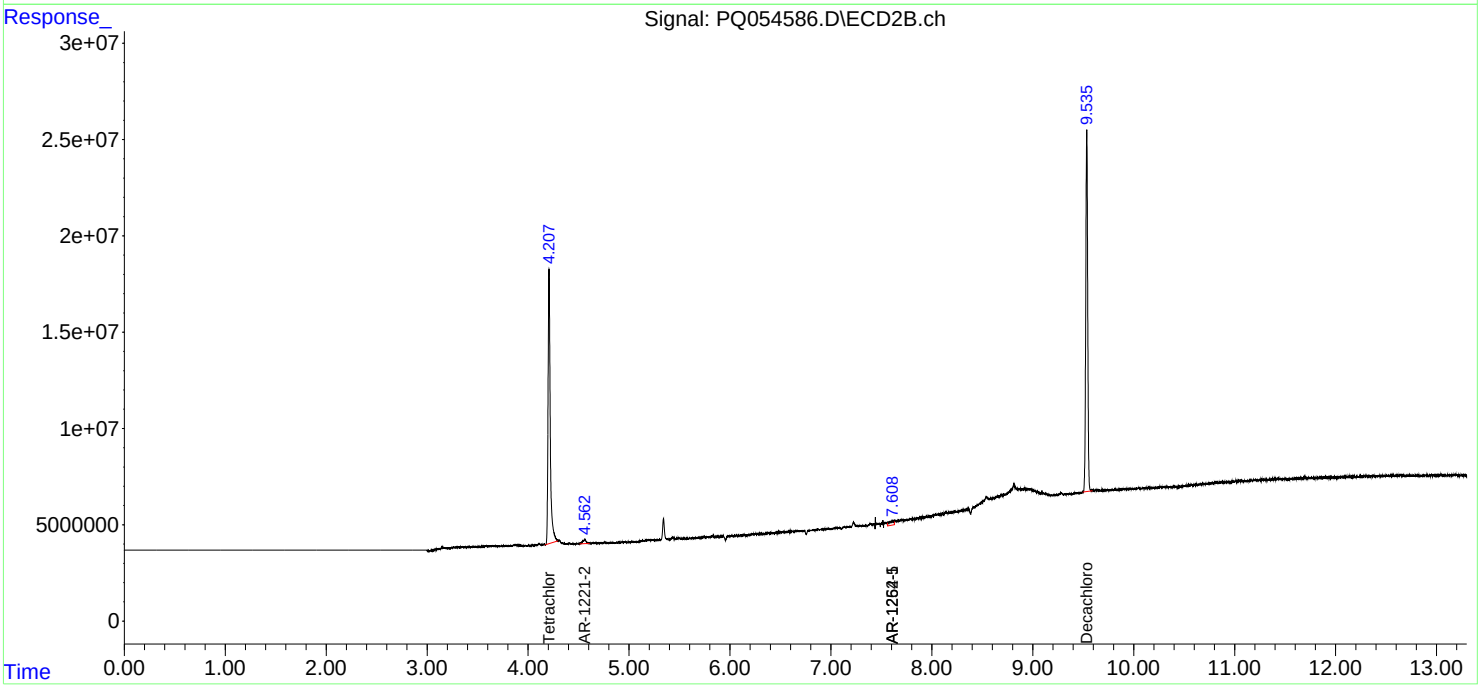
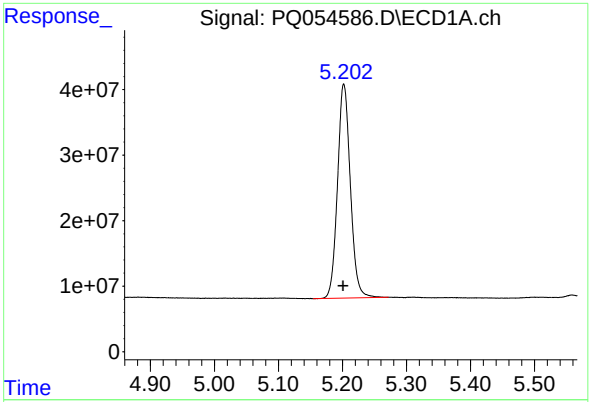
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



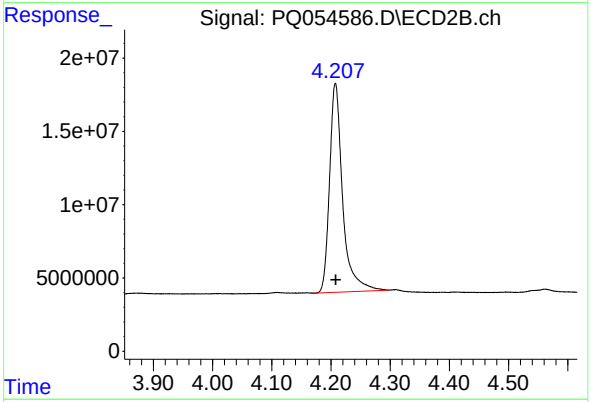




#1 Tetrachloro-m-xylene

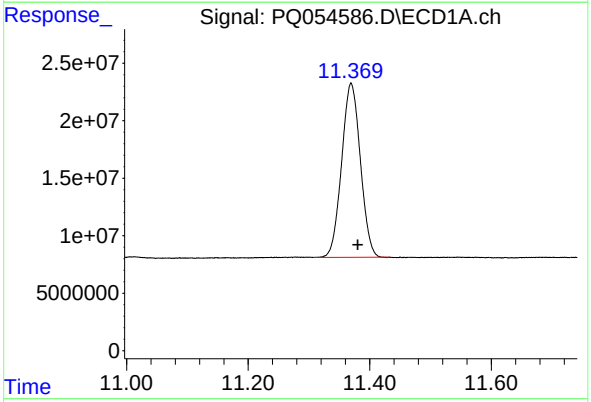
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 454181950
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



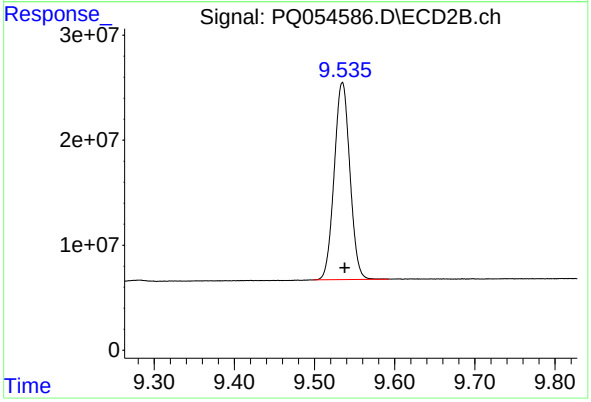
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 218746145
Conc: 16.55 ng/ml



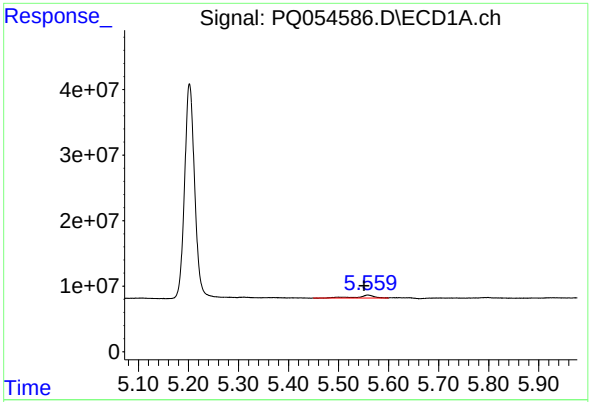
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.011 min
Response: 323635734
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

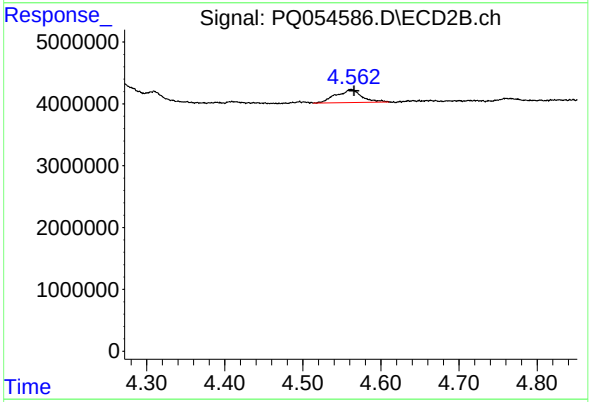
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 255133485
Conc: 18.83 ng/ml



#9 AR-1221-2

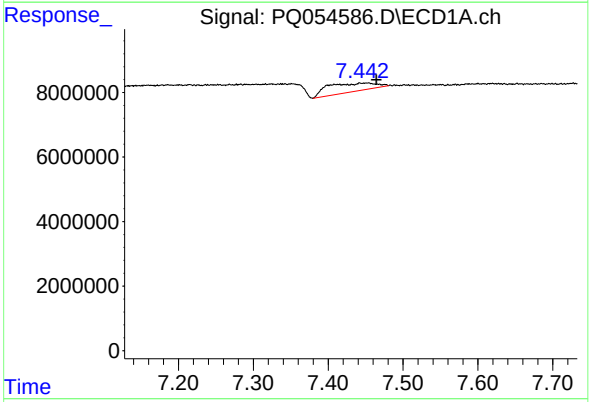
R.T.: 5.559 min
Delta R.T.: 0.007 min
Response: 10686279
Conc: 55.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



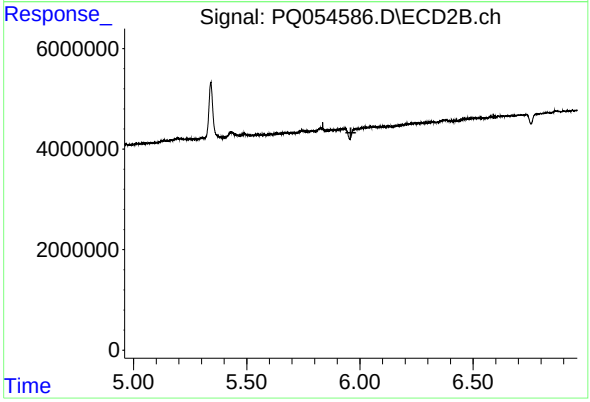
#9 AR-1221-2

R.T.: 4.562 min
Delta R.T.: -0.003 min
Response: 4733033
Conc: 49.68 ng/ml



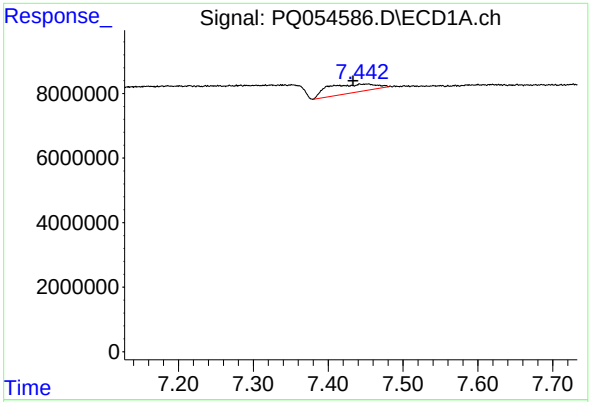
#24 AR-1248-4

R.T.: 7.443 min
Delta R.T.: -0.022 min
Response: 11957370
Conc: 15.11 ng/ml



#24 AR-1248-4

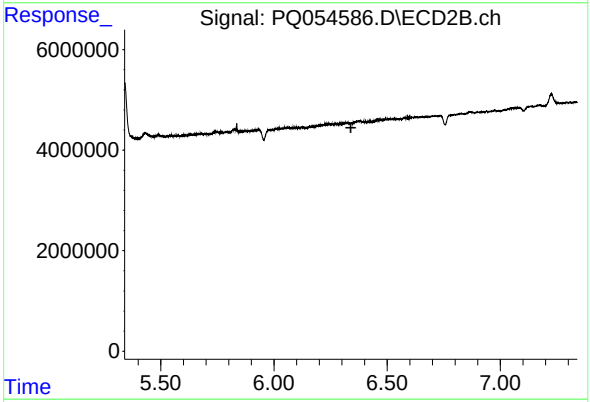
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#26 AR-1254-1

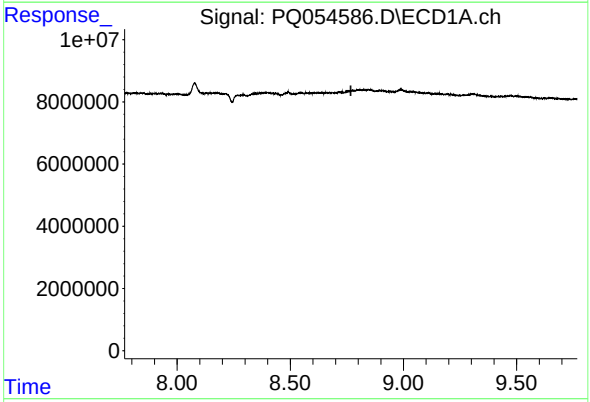
R.T.: 7.443 min
Delta R.T.: 0.010 min
Response: 11957370
Conc: 13.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



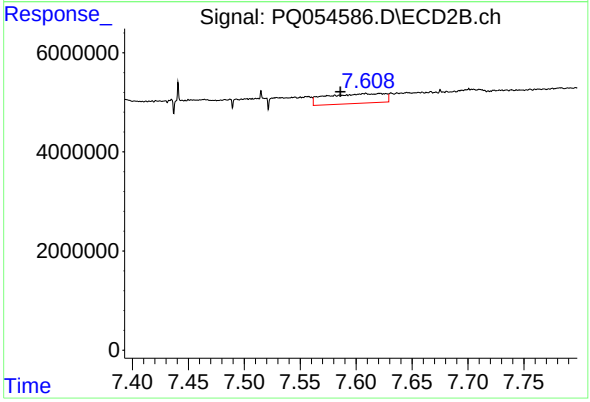
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



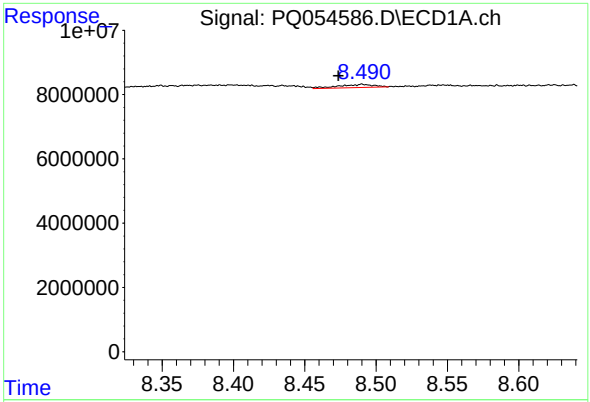
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.768 min
Response: 0
Conc: N.D.



#30 AR-1254-5

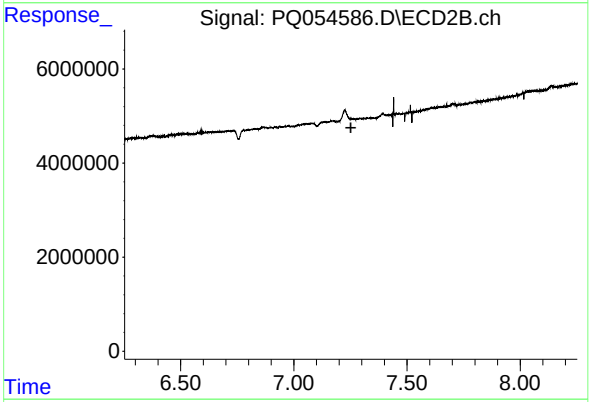
R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 7154095
Conc: 6.46 ng/ml



#32 AR-1260-2

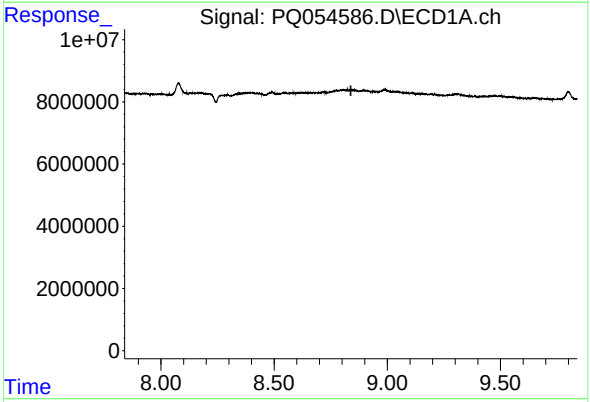
R.T.: 8.491 min
Delta R.T.: 0.017 min
Response: 1655865
Conc: 1.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



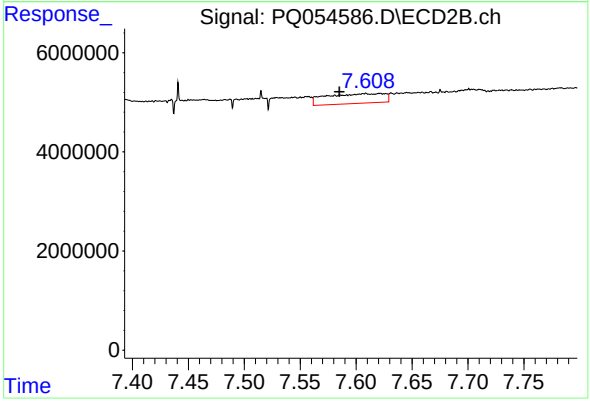
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.609 min
Delta R.T.: 0.024 min
Response: 7154095
Conc: 13.85 ng/ml