Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
Data File : PQ054780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 15:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 02:02:22 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...	5.200	4.205	560.7E6	282.0E6	23.477	21.333	
2)	SA Decachlor...	11.366	9.533	377.5E6	297.3E6	22.368	21.938	
	Target Compounds							
3)	L1 AR-1016-1	6.502f	0.000	3744842	0	4.540	N.D.	#
9)	L2 AR-1221-2	5.556	4.559	6114387	6069884	31.987	63.708	#
16)	L4 AR-1242-1	6.502f	0.000	3744842	0	6.357	N.D.	#
21)	L5 AR-1248-1	6.502f	0.000	3744842	0	7.482	N.D.	#
28)	L6 AR-1254-3	8.075f	0.000	5746902	0	4.126	N.D.	#
32)	L7 AR-1260-2	8.486	7.223f	3581134	2958091	3.043	2.858	

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

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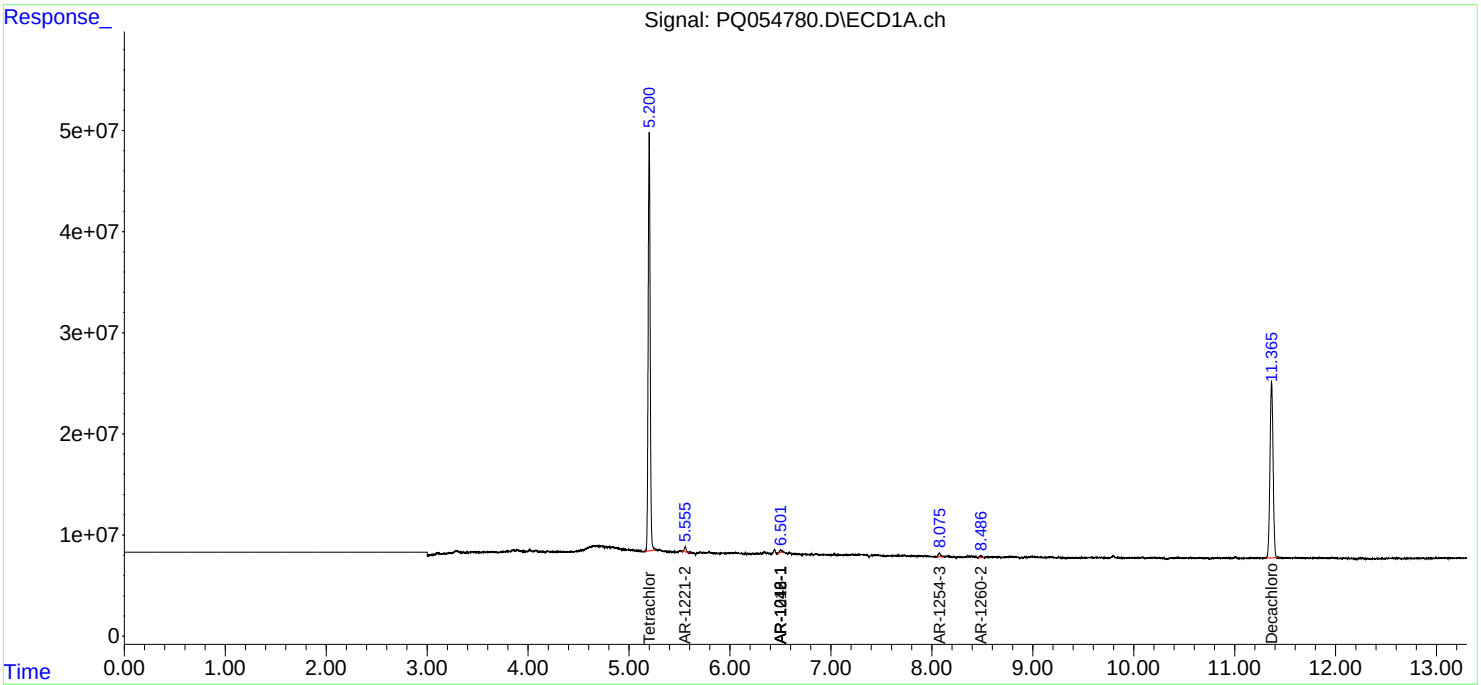
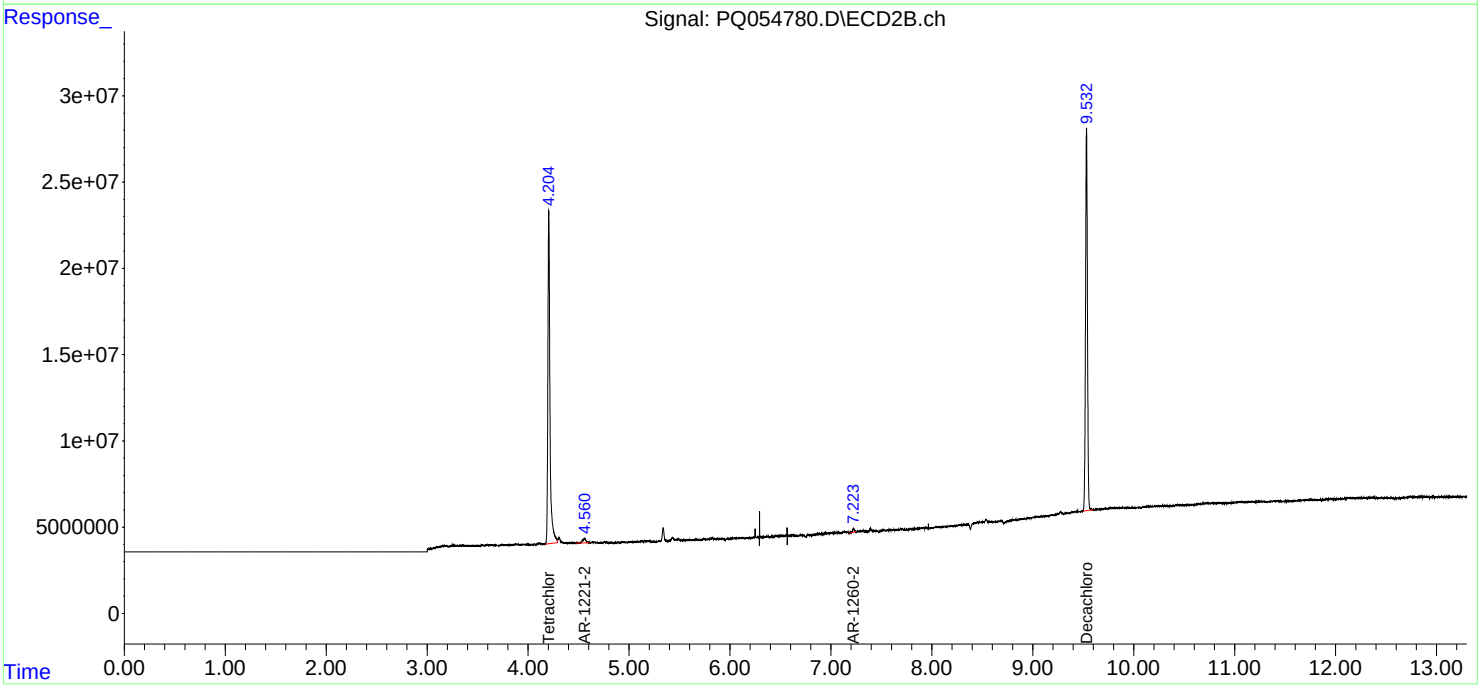
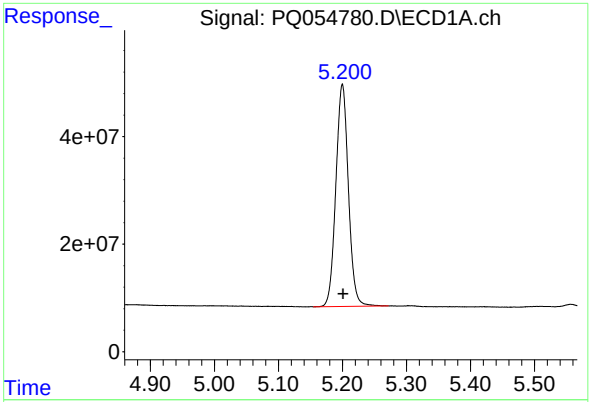


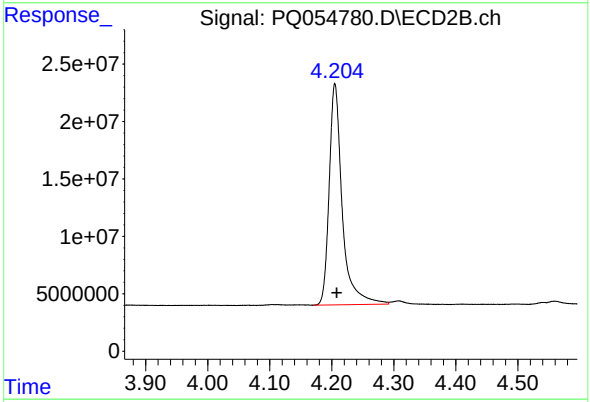




#1 Tetrachloro-m-xylene

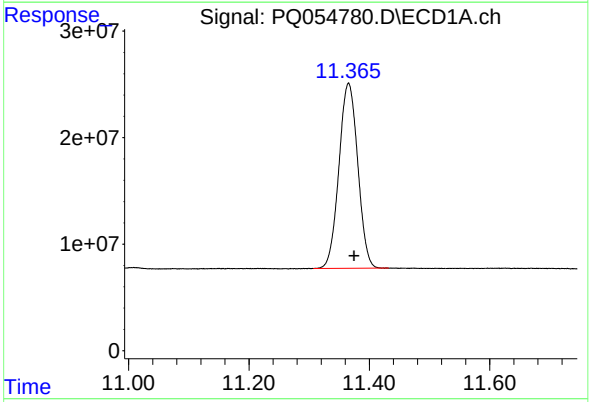
R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 560660272
Conc: 23.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



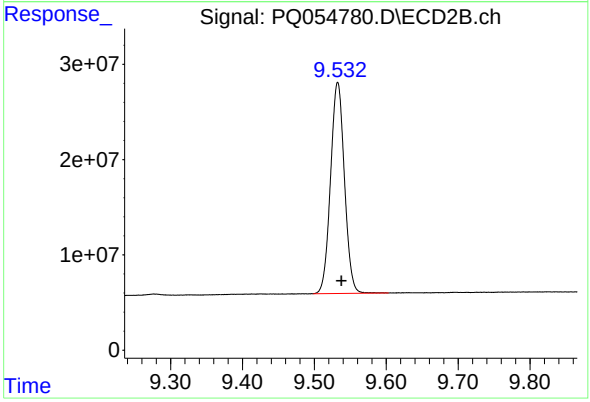
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 282014606
Conc: 21.33 ng/ml



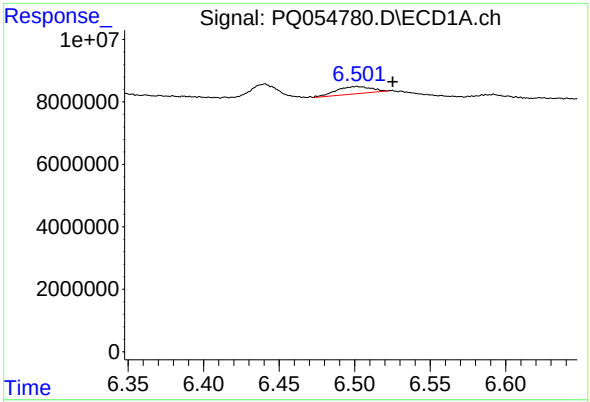
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 377525733
Conc: 22.37 ng/ml



#2 Decachlorobiphenyl

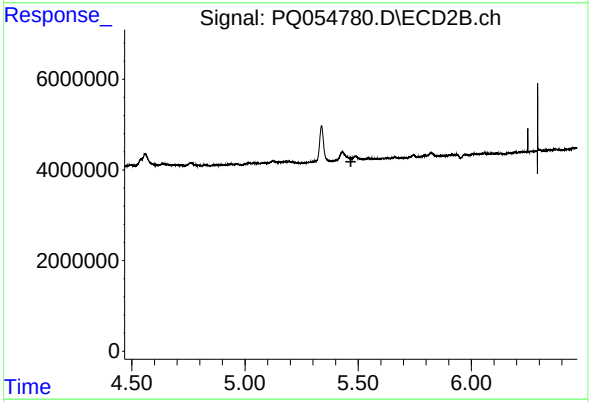
R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 297309654
Conc: 21.94 ng/ml



#3 AR-1016-1

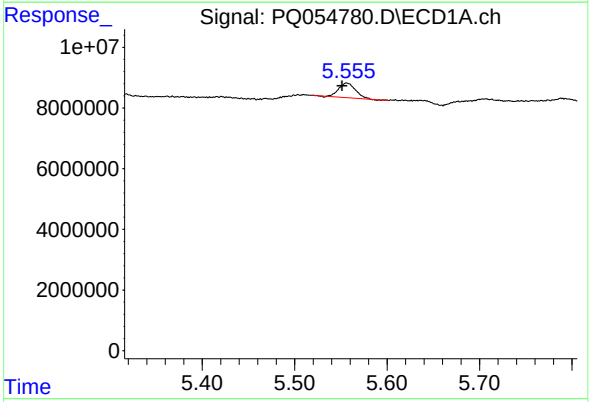
R.T.: 6.502 min
Delta R.T.: -0.024 min
Response: 3744842
Conc: 4.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



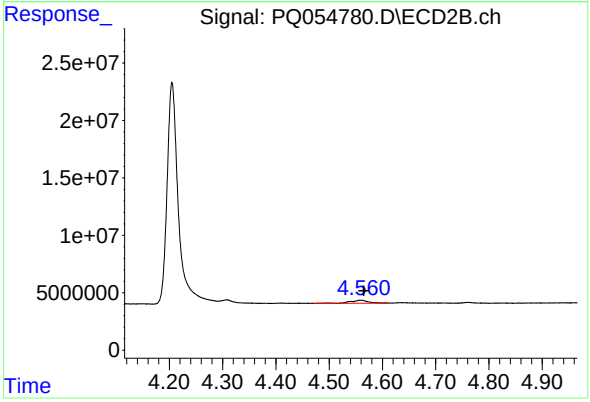
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



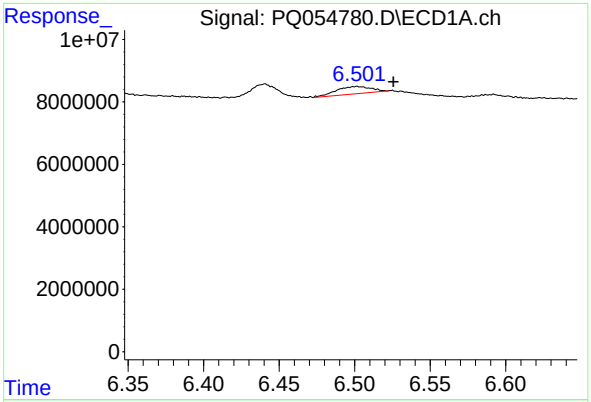
#9 AR-1221-2

R.T.: 5.556 min
Delta R.T.: 0.005 min
Response: 6114387
Conc: 31.99 ng/ml



#9 AR-1221-2

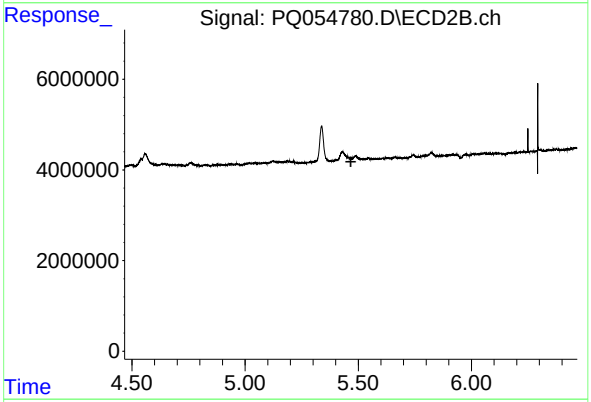
R.T.: 4.559 min
Delta R.T.: -0.006 min
Response: 6069884
Conc: 63.71 ng/ml



#16 AR-1242-1

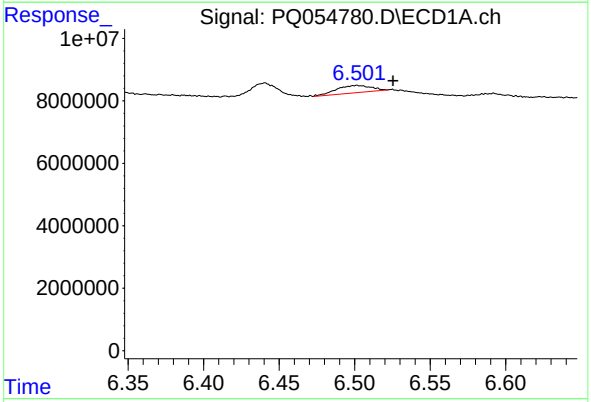
R.T.: 6.502 min
Delta R.T.: -0.024 min
Response: 3744842
Conc: 6.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



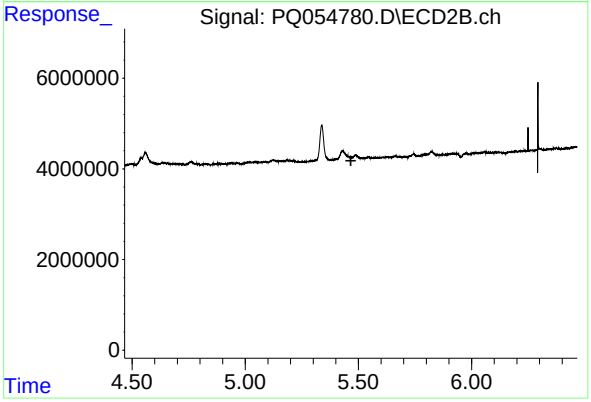
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



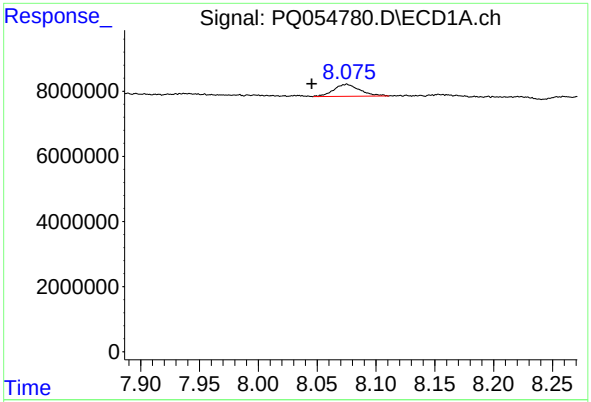
#21 AR-1248-1

R.T.: 6.502 min
Delta R.T.: -0.024 min
Response: 3744842
Conc: 7.48 ng/ml



#21 AR-1248-1

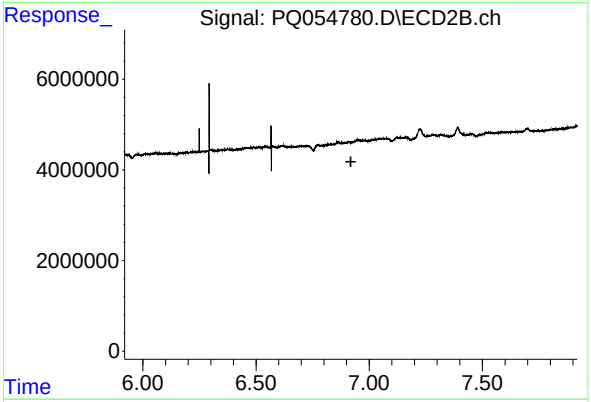
R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



#28 AR-1254-3

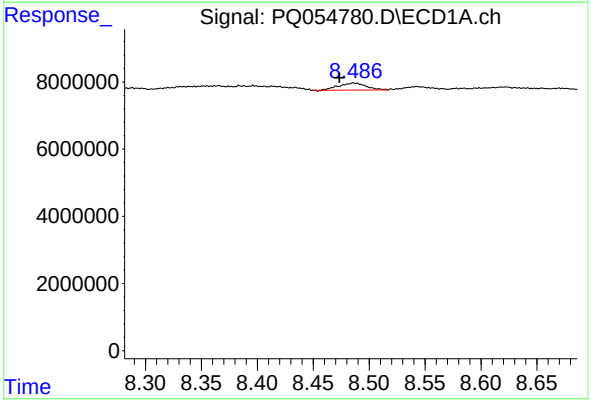
R.T.: 8.075 min
Delta R.T.: 0.030 min
Response: 5746902
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



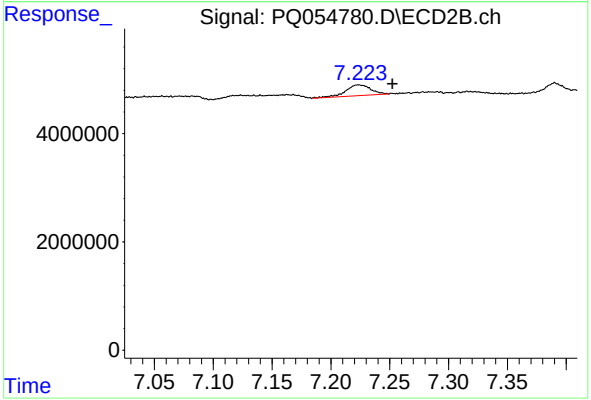
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.486 min
Delta R.T.: 0.012 min
Response: 3581134
Conc: 3.04 ng/ml



#32 AR-1260-2

R.T.: 7.223 min
Delta R.T.: -0.029 min
Response: 2958091
Conc: 2.86 ng/ml