Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
Data File : PQ054375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 13:42
Operator : AJ\MA
Sample : AR1221ICC1600
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 14:18:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 31 14:16:53 2021
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...	5.201	4.208	1880.0E6	1029.7E6	83.951	89.320
2)	SA Decachlor...	11.374	9.541	2577.6E6	2461.6E6	165.491	173.708
	Target Compounds						
8)	L2 AR-1221-1	5.452	4.466	338.3E6	192.2E6	1604.712	1674.368
9)	L2 AR-1221-2	5.551	4.566	232.8E6	131.3E6	1585.871	1660.155
10)	L2 AR-1221-3	5.639	4.655	764.2E6	467.5E6	1559.078	1656.273

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

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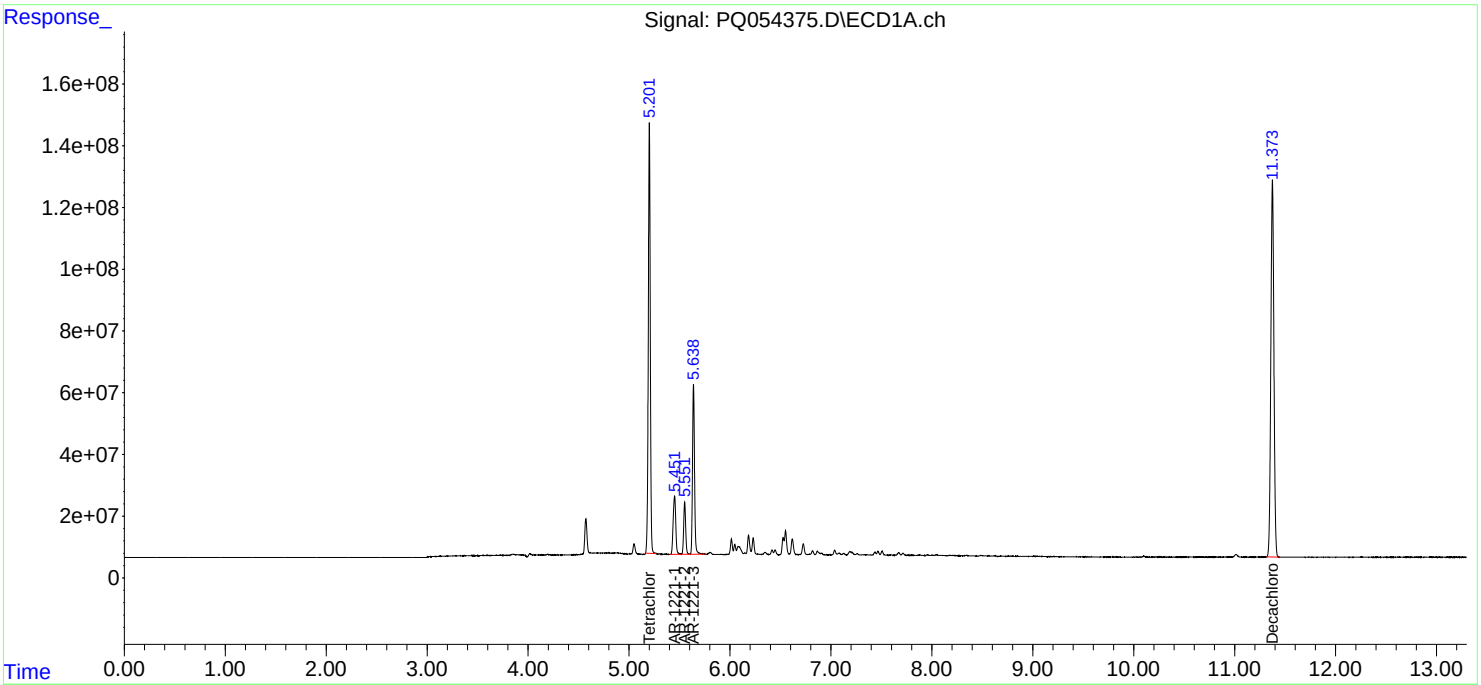
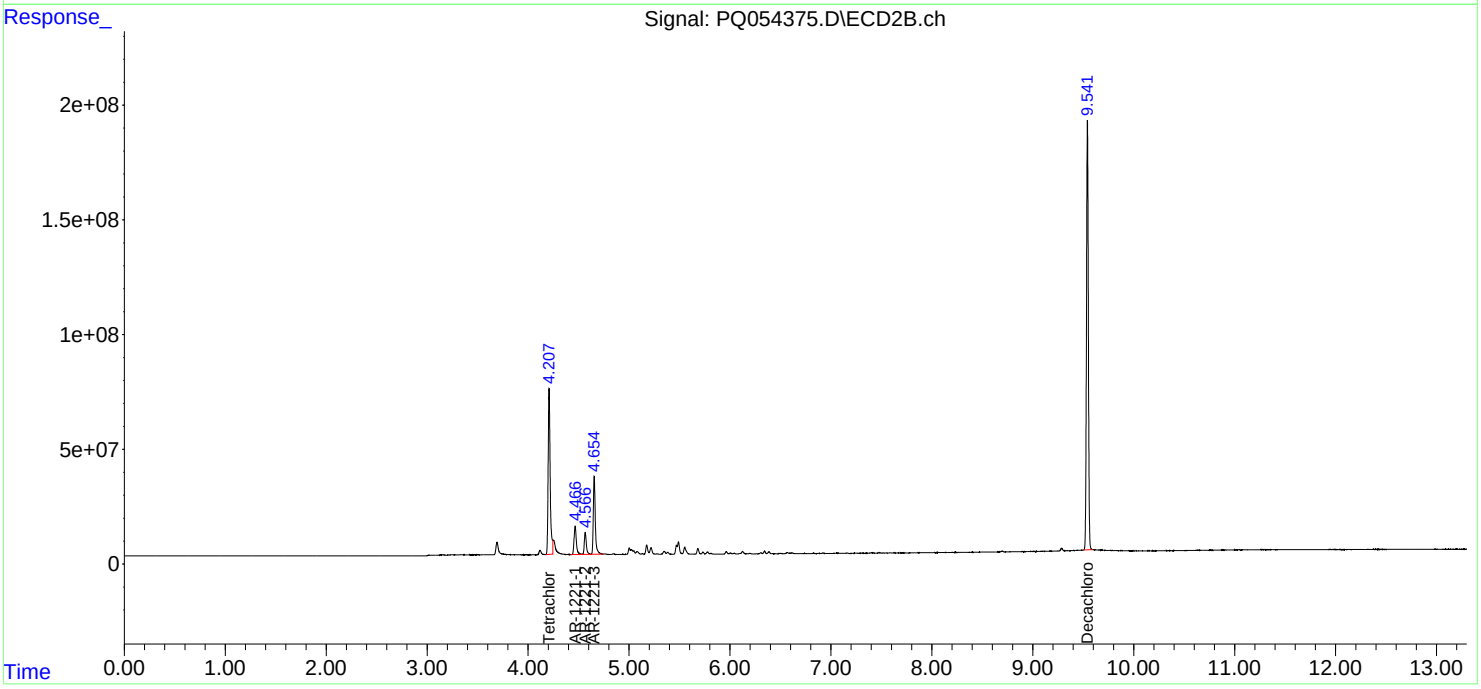
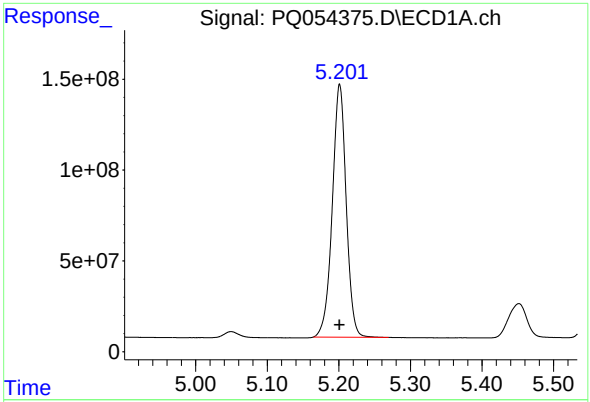


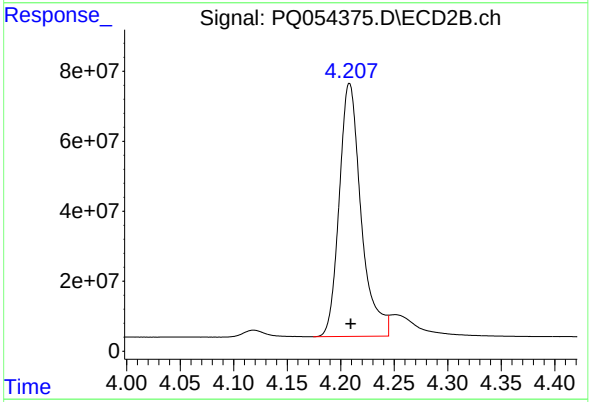




#1 Tetrachloro-m-xylene

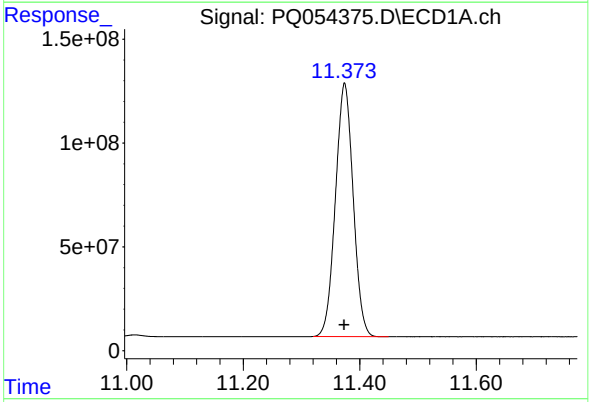
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 1880033908
Conc: 83.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



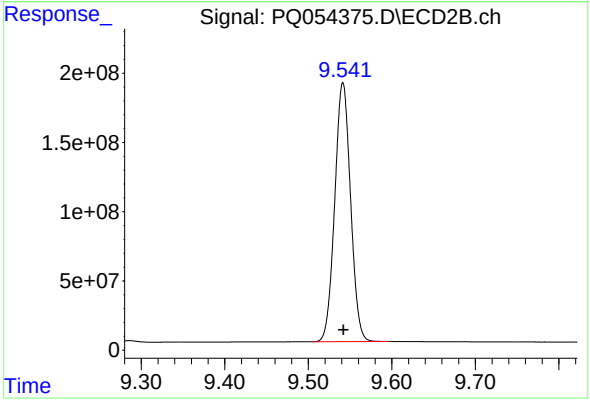
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.001 min
Response: 1029667624
Conc: 89.32 ng/ml



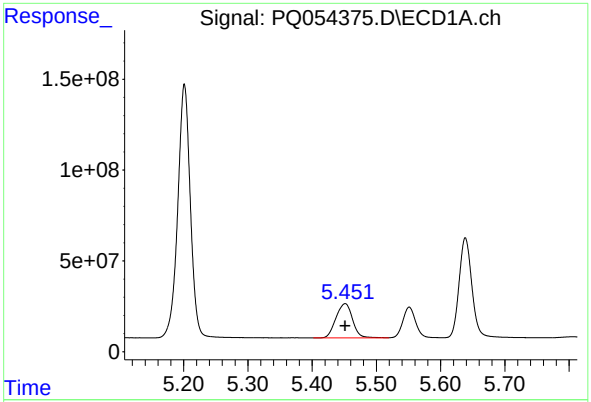
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.000 min
Response: 2577576237
Conc: 165.49 ng/ml



#2 Decachlorobiphenyl

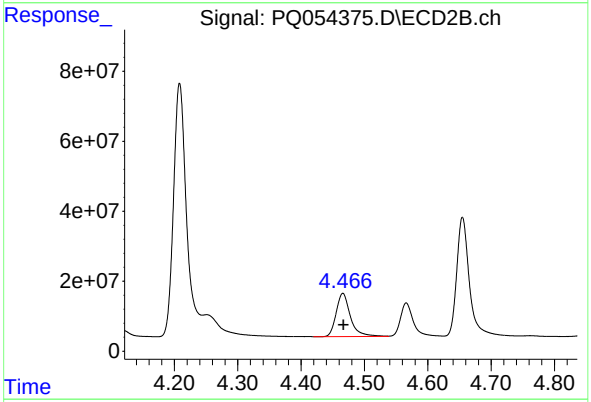
R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 2461586494
Conc: 173.71 ng/ml



#8 AR-1221-1

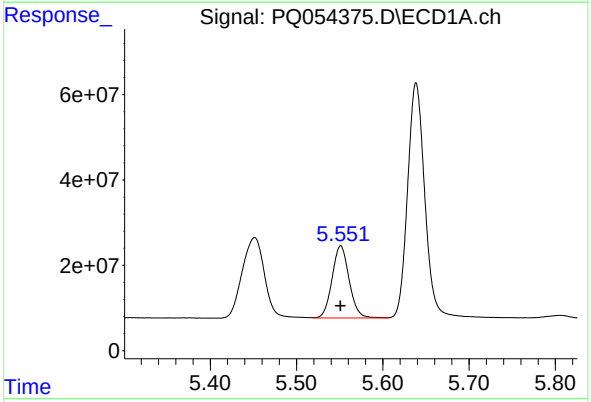
R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 338288310
Conc: 1604.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



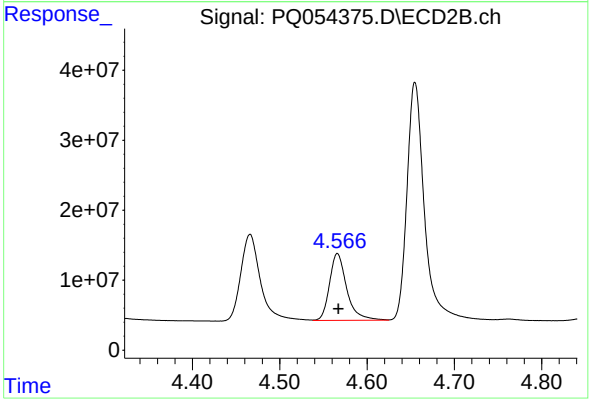
#8 AR-1221-1

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 192192712
Conc: 1674.37 ng/ml



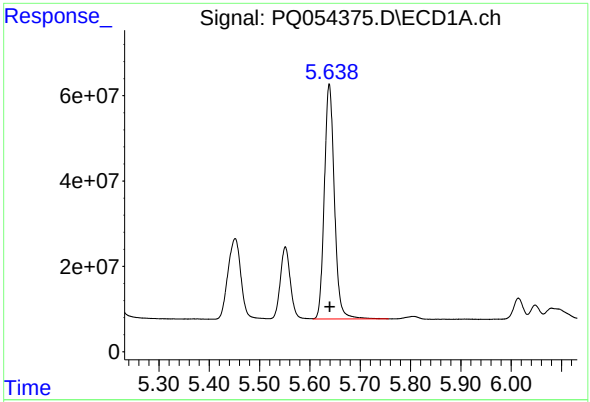
#9 AR-1221-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 232768538
Conc: 1585.87 ng/ml



#9 AR-1221-2

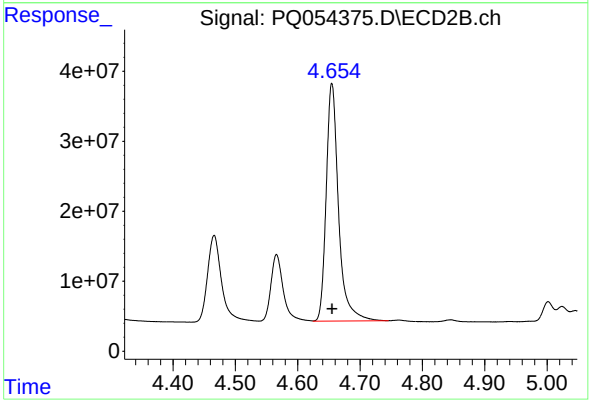
R.T.: 4.566 min
Delta R.T.: -0.001 min
Response: 131286301
Conc: 1660.16 ng/ml



#10 AR-1221-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 764237856
Conc: 1559.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 467454812
Conc: 1656.27 ng/ml