Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 20:35
Operator : DD\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 04:05:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 04:02:59 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...	5.218	4.231	2118.2E6	1198.8E6	71.053	73.647
2)	SA Decachlor...	11.406	9.567	3654.0E6	2162.6E6	154.804	158.716
	Target Compounds						
11)	L3 AR-1232-1	5.656	4.678	811.9E6	472.4E6	1376.517	1384.205
12)	L3 AR-1232-2	6.248	5.511	457.8E6	542.3E6	1429.576	1466.592
13)	L3 AR-1232-3	6.568	5.704	962.7E6	276.6E6	1395.963	1443.896
14)	L3 AR-1232-4	6.744	5.799	476.6E6	235.2E6	1413.667	1402.711
15)	L3 AR-1232-5	6.836	5.984	331.5E6	258.2E6	1365.170	1480.696

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

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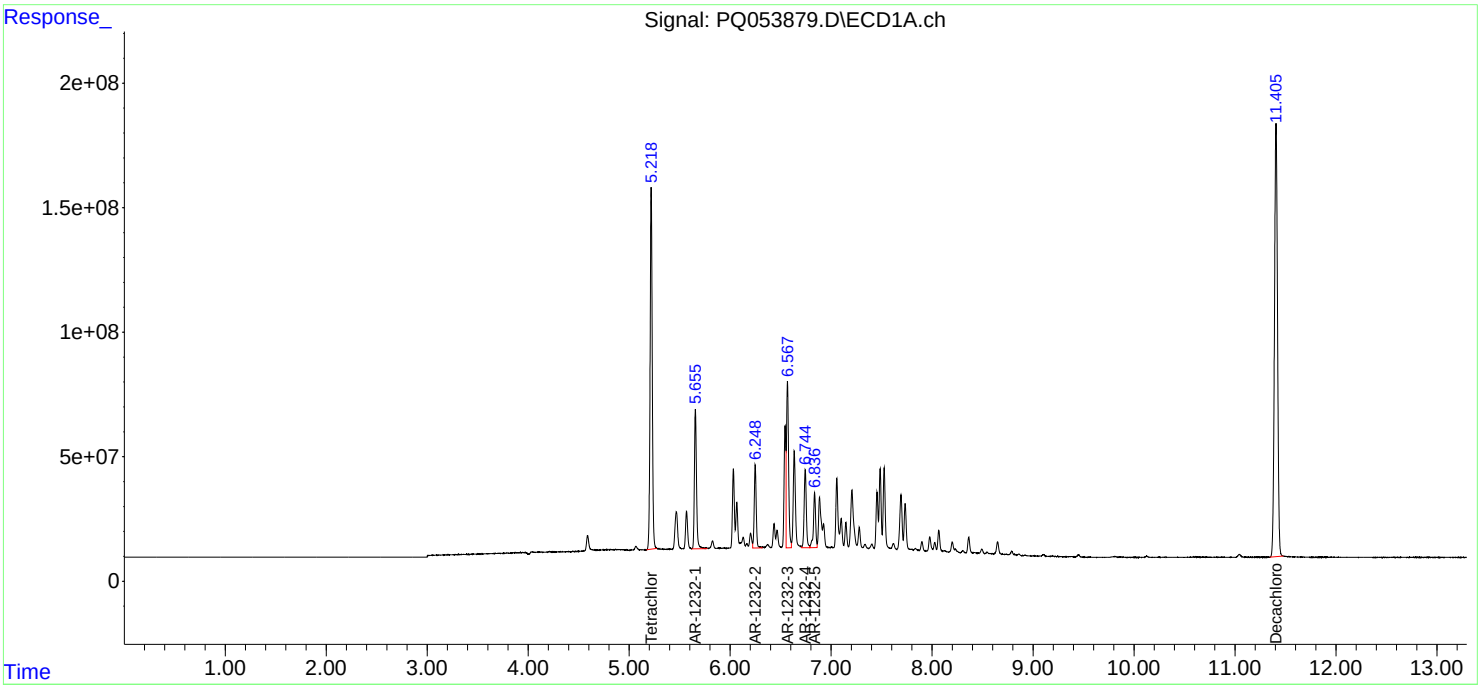
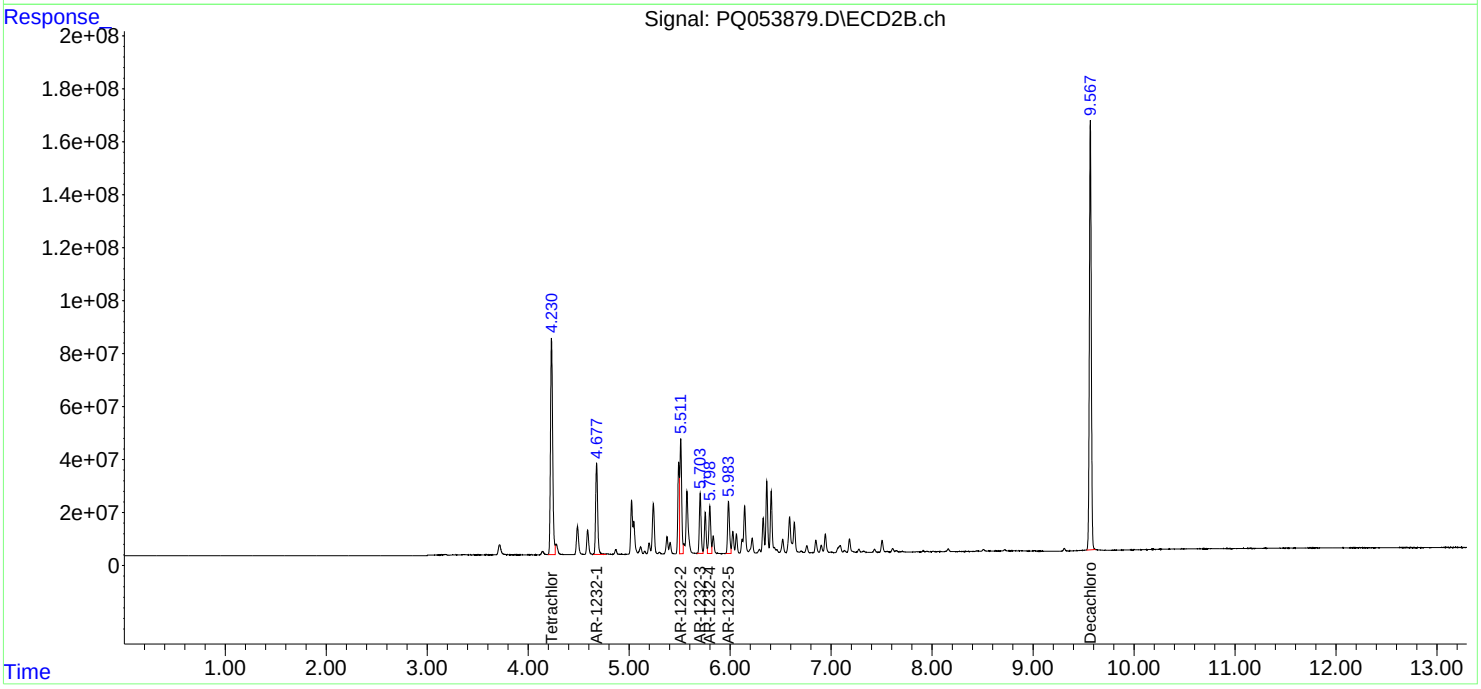
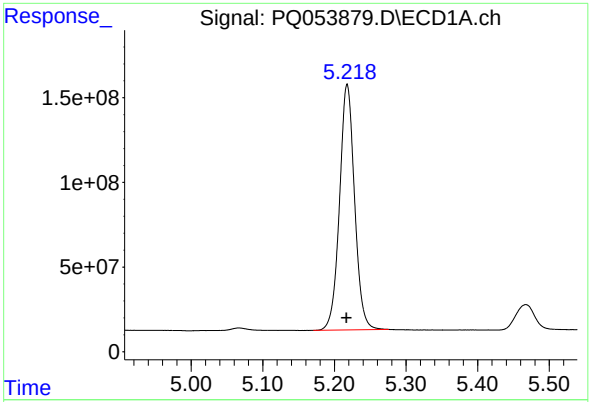


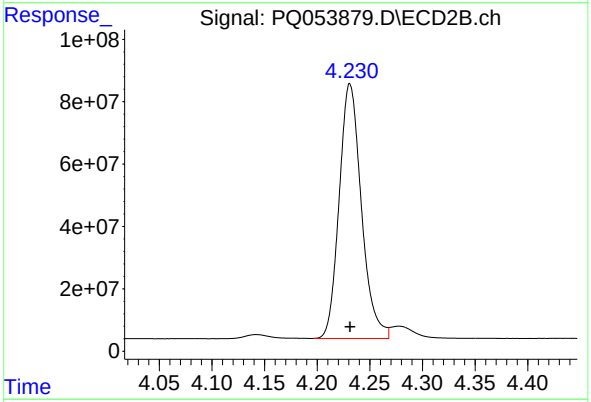




#1 Tetrachloro-m-xylene

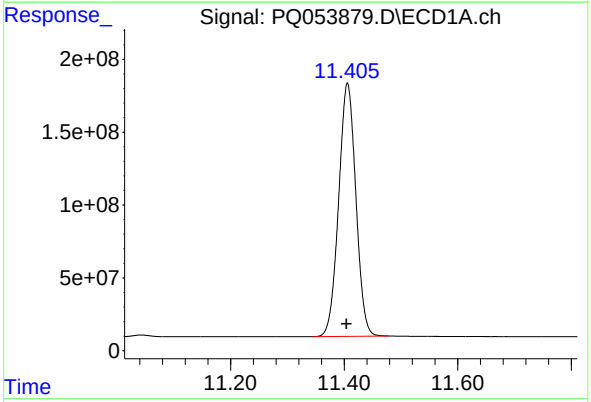
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 2118240551
Conc: 71.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



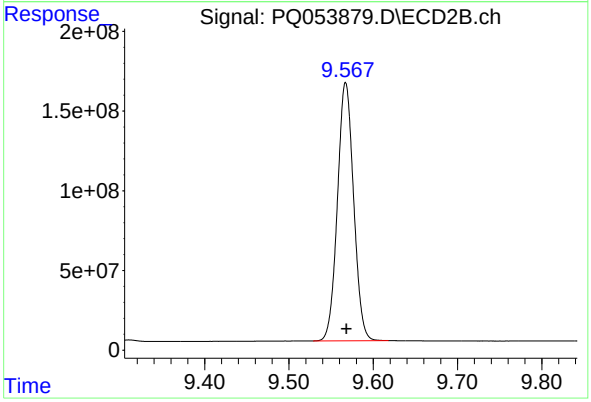
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 1198757519
Conc: 73.65 ng/ml



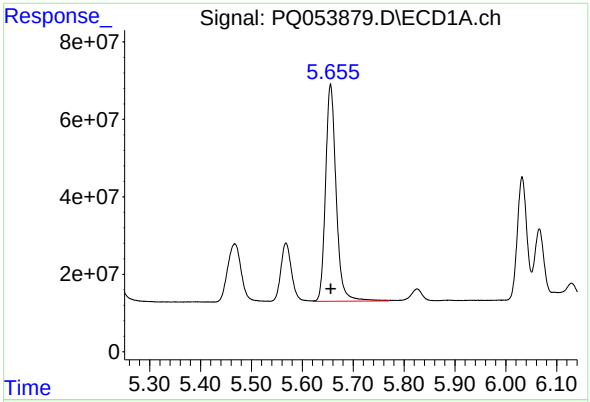
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: 0.002 min
Response: 3653965026
Conc: 154.80 ng/ml



#2 Decachlorobiphenyl

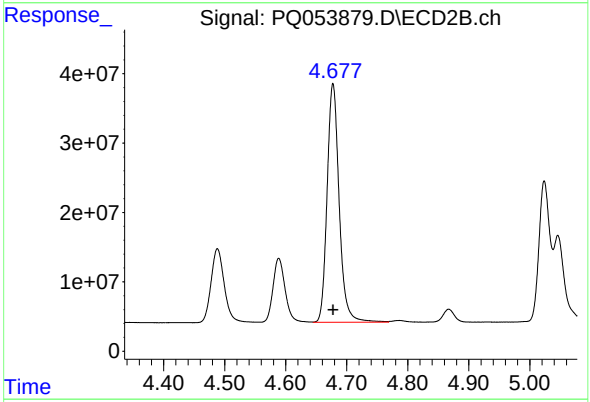
R.T.: 9.567 min
Delta R.T.: 0.000 min
Response: 2162559287
Conc: 158.72 ng/ml



#11 AR-1232-1

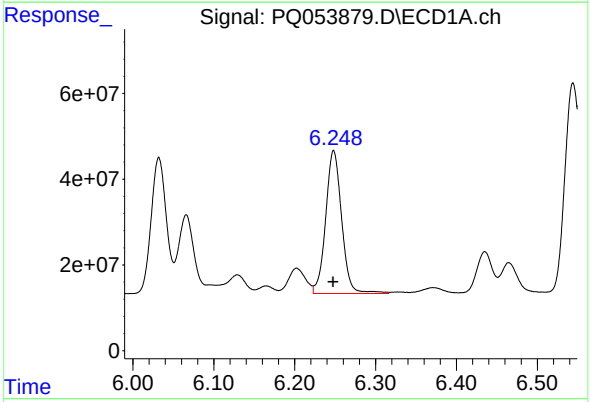
R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 811886082
Conc: 1376.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



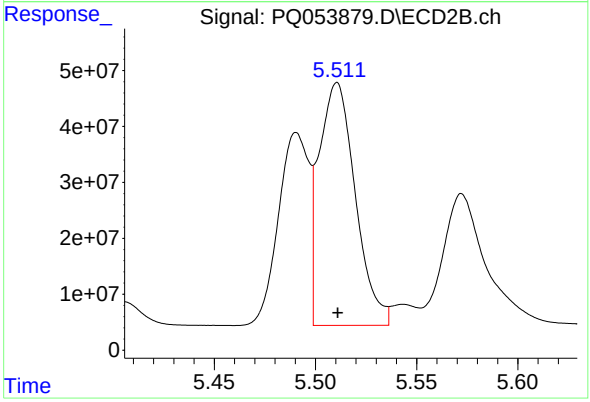
#11 AR-1232-1

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 472401475
Conc: 1384.20 ng/ml



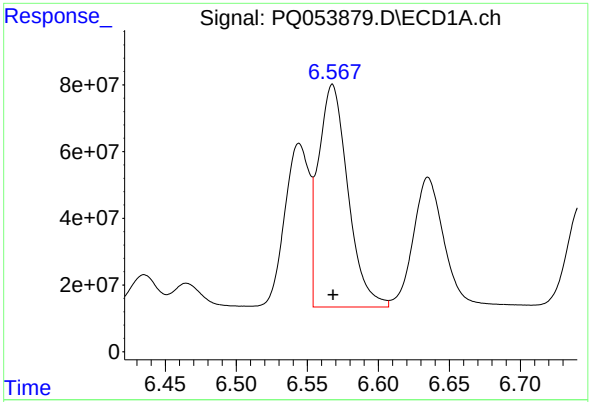
#12 AR-1232-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 457787679
Conc: 1429.58 ng/ml



#12 AR-1232-2

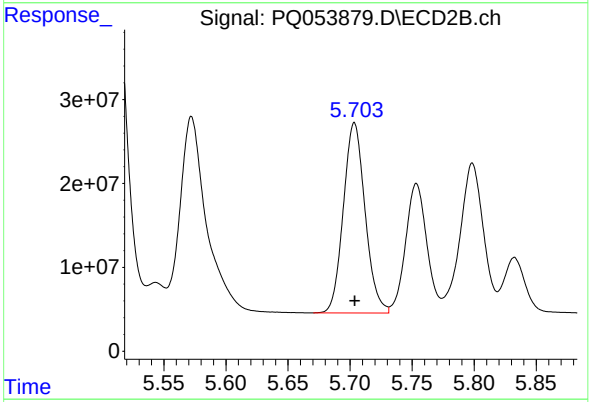
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 542270692
Conc: 1466.59 ng/ml



#13 AR-1232-3

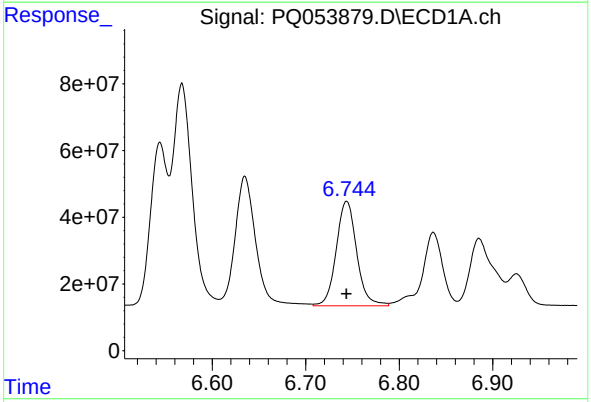
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 962743537
Conc: 1395.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



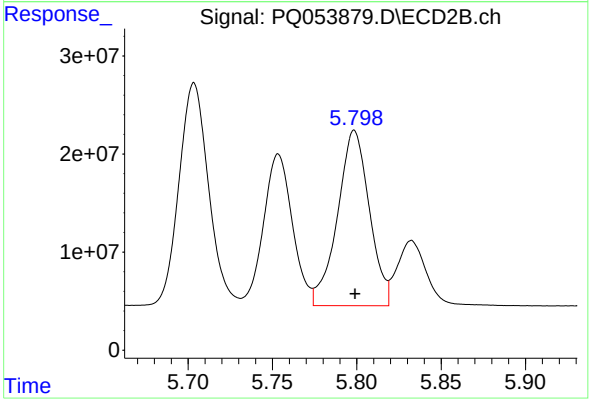
#13 AR-1232-3

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 276568886
Conc: 1443.90 ng/ml



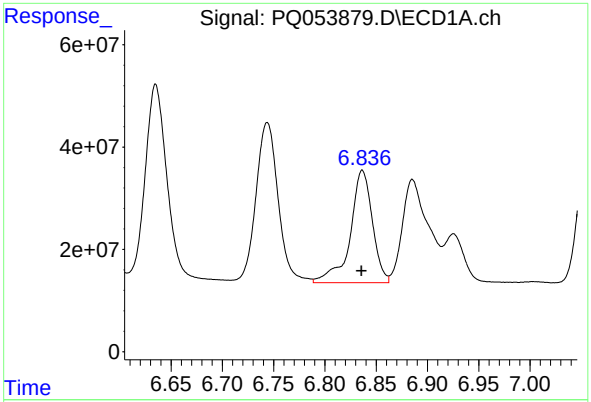
#14 AR-1232-4

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 476643902
Conc: 1413.67 ng/ml



#14 AR-1232-4

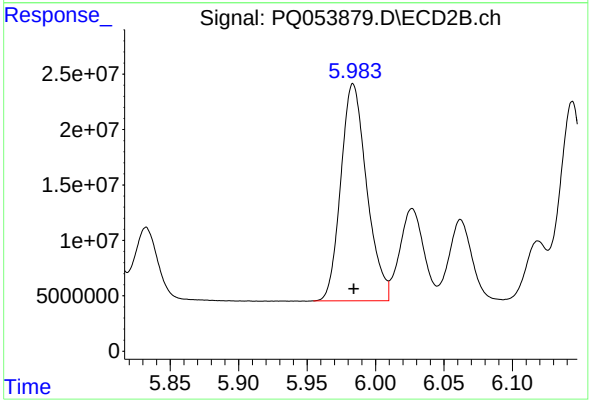
R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 235184012
Conc: 1402.71 ng/ml



#15 AR-1232-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 331494152
Conc: 1365.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#15 AR-1232-5

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 258212198
Conc: 1480.70 ng/ml