Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
Data File : PQ045570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2019 21:13
Operator : SM\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:51:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 04 02:49:35 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...	5.239	4.415	543.5E6	469.0E6	80.191	81.059
2)	SA Decachlor...	11.414	9.888	2090.8E6	999.7E6	148.741	148.197
	Target Compounds						
11)	L3 AR-1232-1	5.670	4.874	186.3E6	147.9E6	1511.751	1491.124
12)	L3 AR-1232-2	6.262	5.722	100.9E6	167.5E6	1571.040	1474.205
13)	L3 AR-1232-3	6.580	5.920	229.1E6	81233797	1482.087	1503.997
14)	L3 AR-1232-4	6.754	6.014	112.5E6	75855952	1514.123	1460.757
15)	L3 AR-1232-5	6.851	6.204	81019721	80710219	1483.192	1499.583

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

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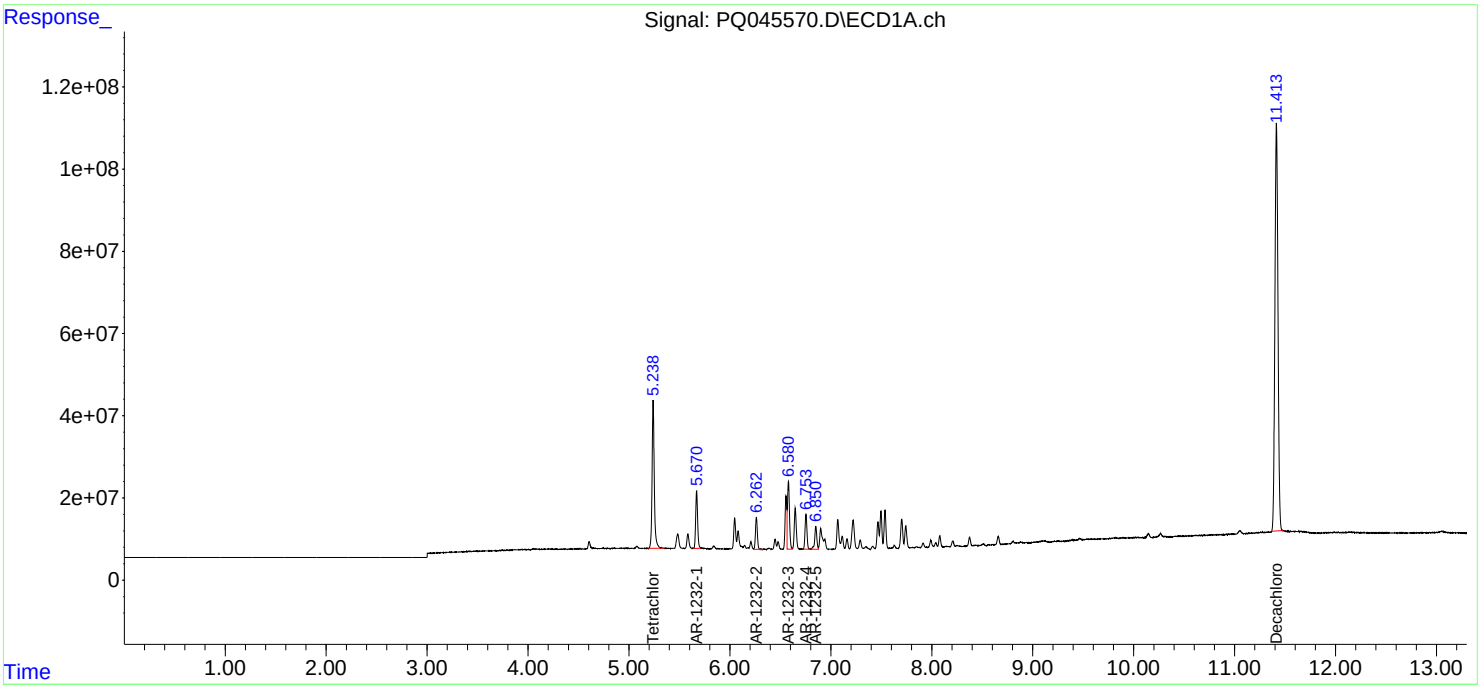
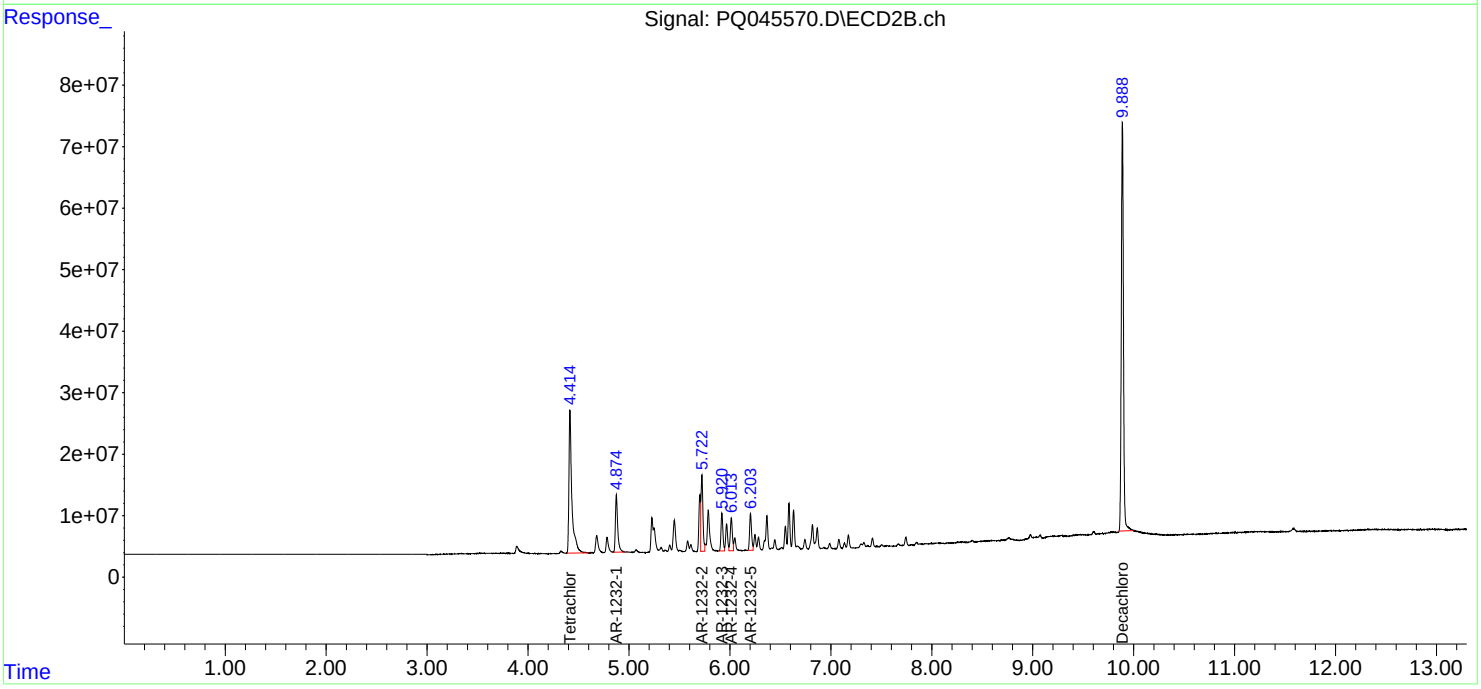
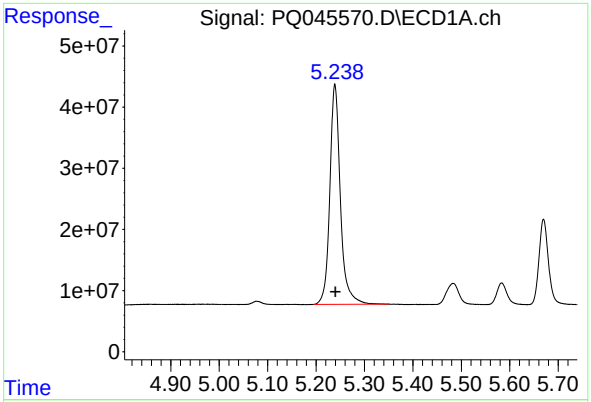


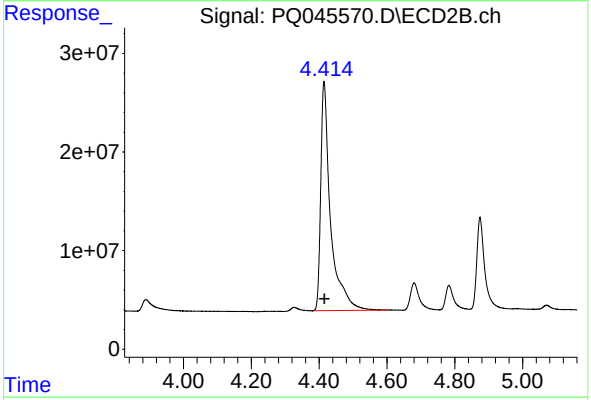




#1 Tetrachloro-m-xylene

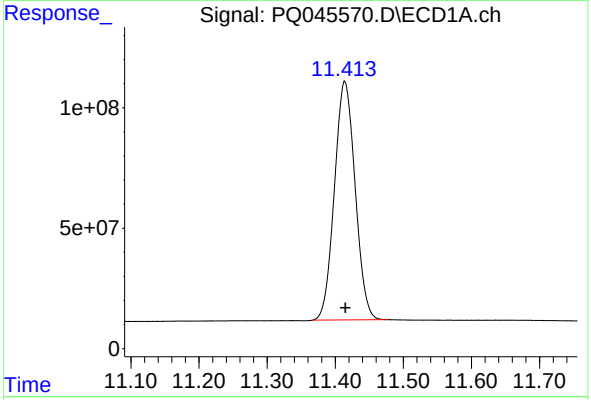
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 543536648
Conc: 80.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



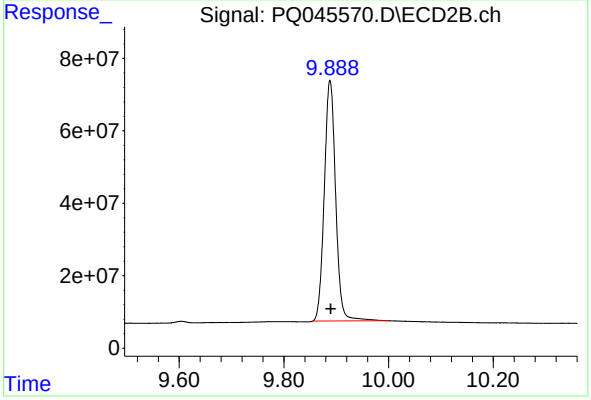
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 468999257
Conc: 81.06 ng/ml



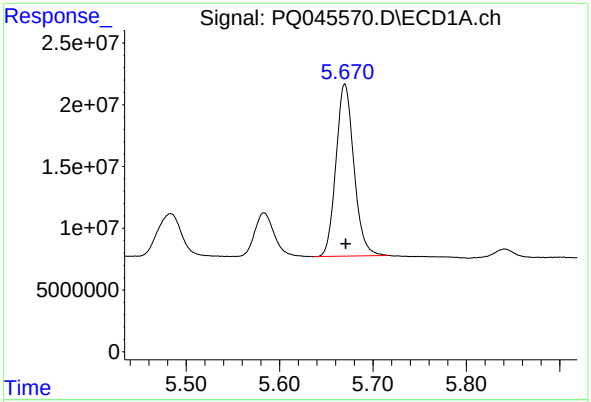
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 2090802050
Conc: 148.74 ng/ml



#2 Decachlorobiphenyl

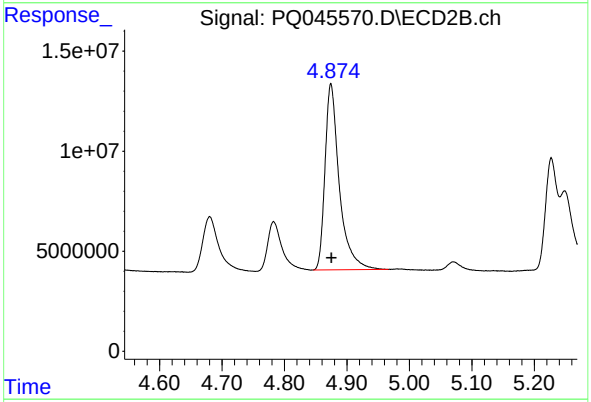
R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 999746998
Conc: 148.20 ng/ml



#11 AR-1232-1

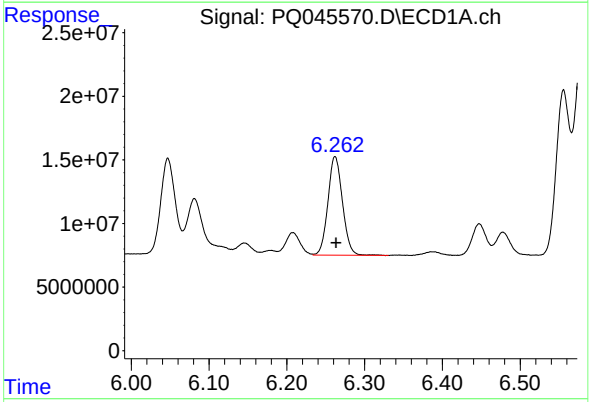
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 186288301
Conc: 1511.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



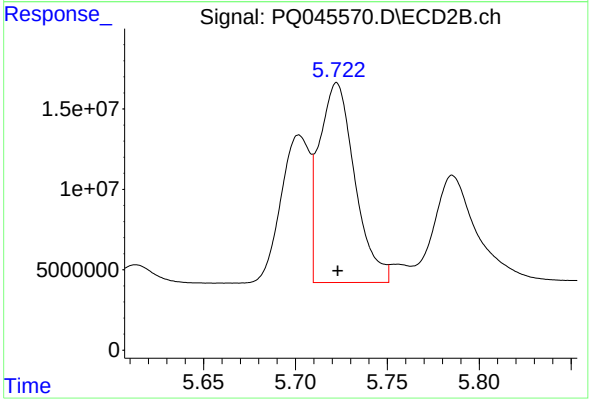
#11 AR-1232-1

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 147936121
Conc: 1491.12 ng/ml



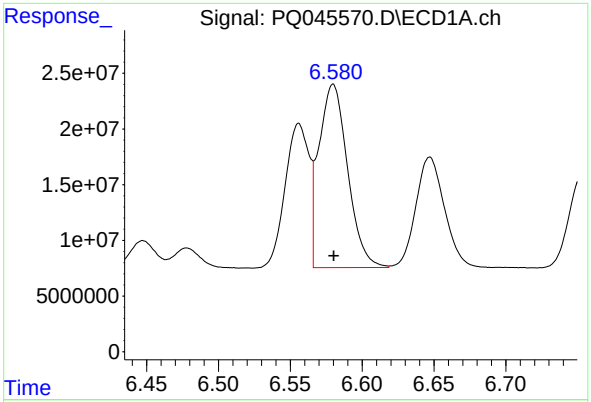
#12 AR-1232-2

R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 100948628
Conc: 1571.04 ng/ml



#12 AR-1232-2

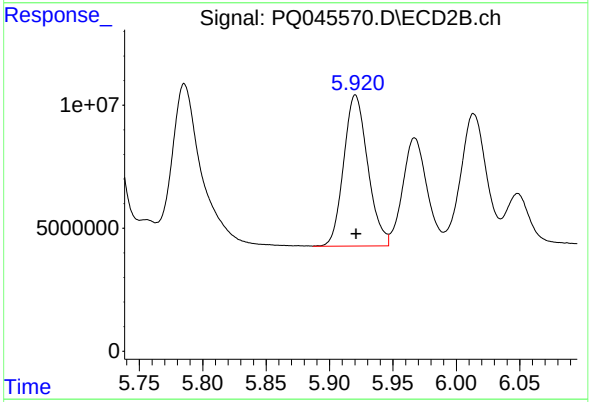
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 167479089
Conc: 1474.20 ng/ml



#13 AR-1232-3

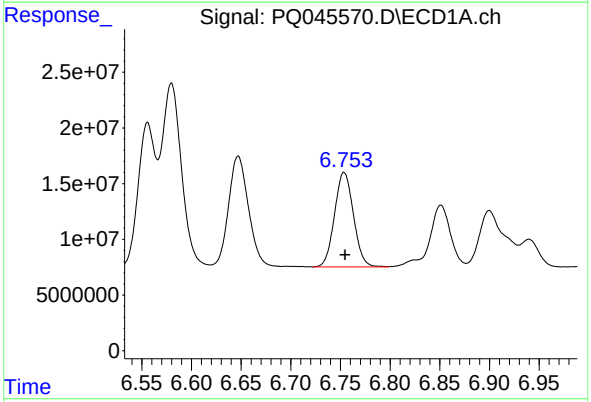
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 229103838
Conc: 1482.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



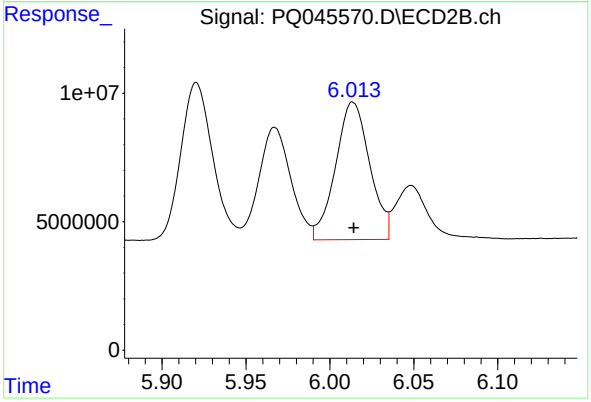
#13 AR-1232-3

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 81233797
Conc: 1504.00 ng/ml



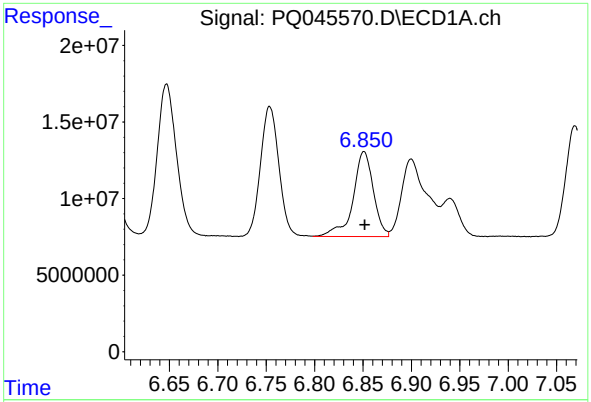
#14 AR-1232-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 112514430
Conc: 1514.12 ng/ml



#14 AR-1232-4

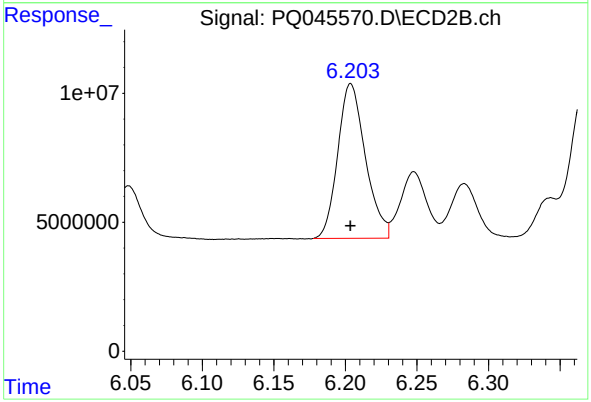
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 75855952
Conc: 1460.76 ng/ml



#15 AR-1232-5

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 81019721
Conc: 1483.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 80710219
Conc: 1499.58 ng/ml