Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111820\
Data File : PQ051026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 23:04
Operator : DD\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:41:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 04:38:47 2020
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...	5.236	4.256	1984.3E6	548.7E6	76.988	80.041
2)	SA Decachlor...	11.434	9.615	2564.3E6	821.1E6	147.792	151.535
	Target Compounds						
26)	L6 AR-1254-1	7.472	6.393	1295.3E6	550.2E6	1483.485	1513.793
27)	L6 AR-1254-2	7.699	6.552	2000.9E6	469.3E6	1477.272	1503.875
28)	L6 AR-1254-3	8.082	6.974	2191.9E6	800.1E6	1498.048	1526.331
29)	L6 AR-1254-4	8.377	7.212	1580.7E6	501.5E6	1501.576	1529.086
30)	L6 AR-1254-5	8.805	7.643	1680.7E6	699.1E6	1510.477	1534.389

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

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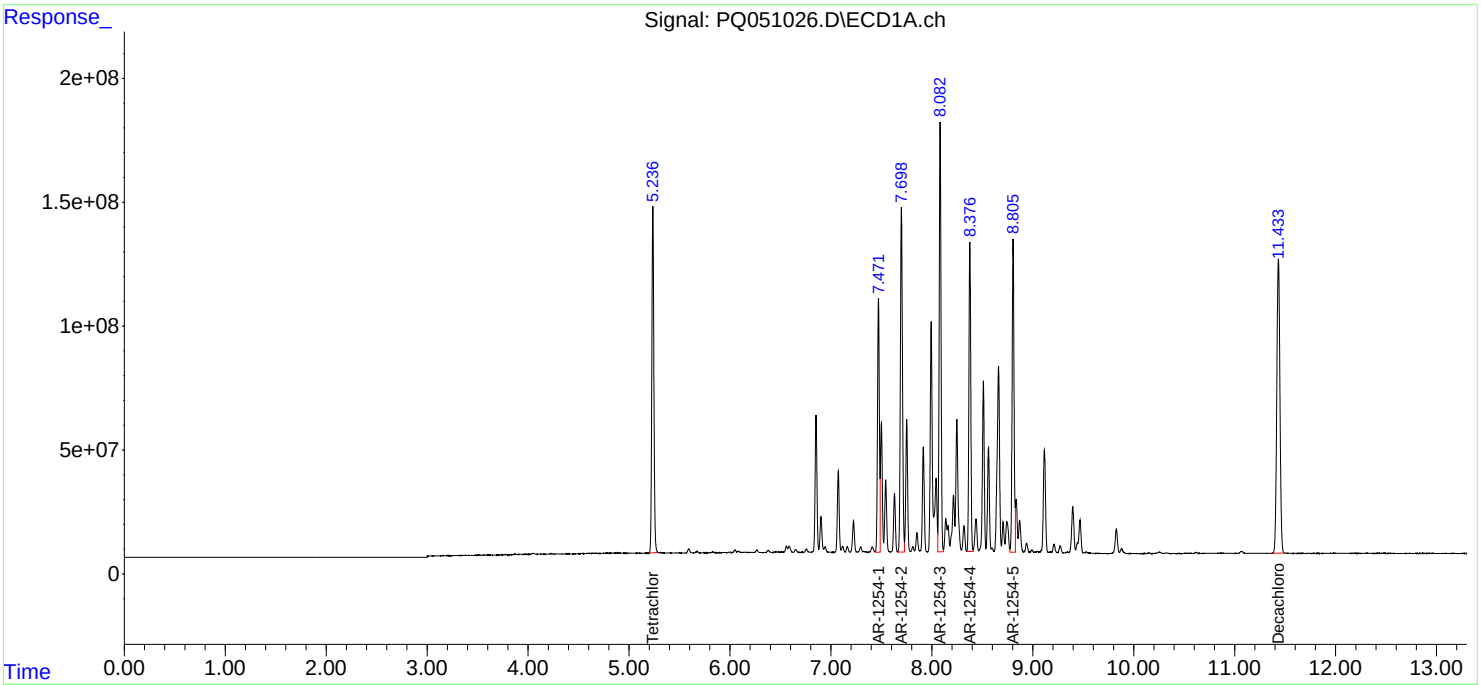
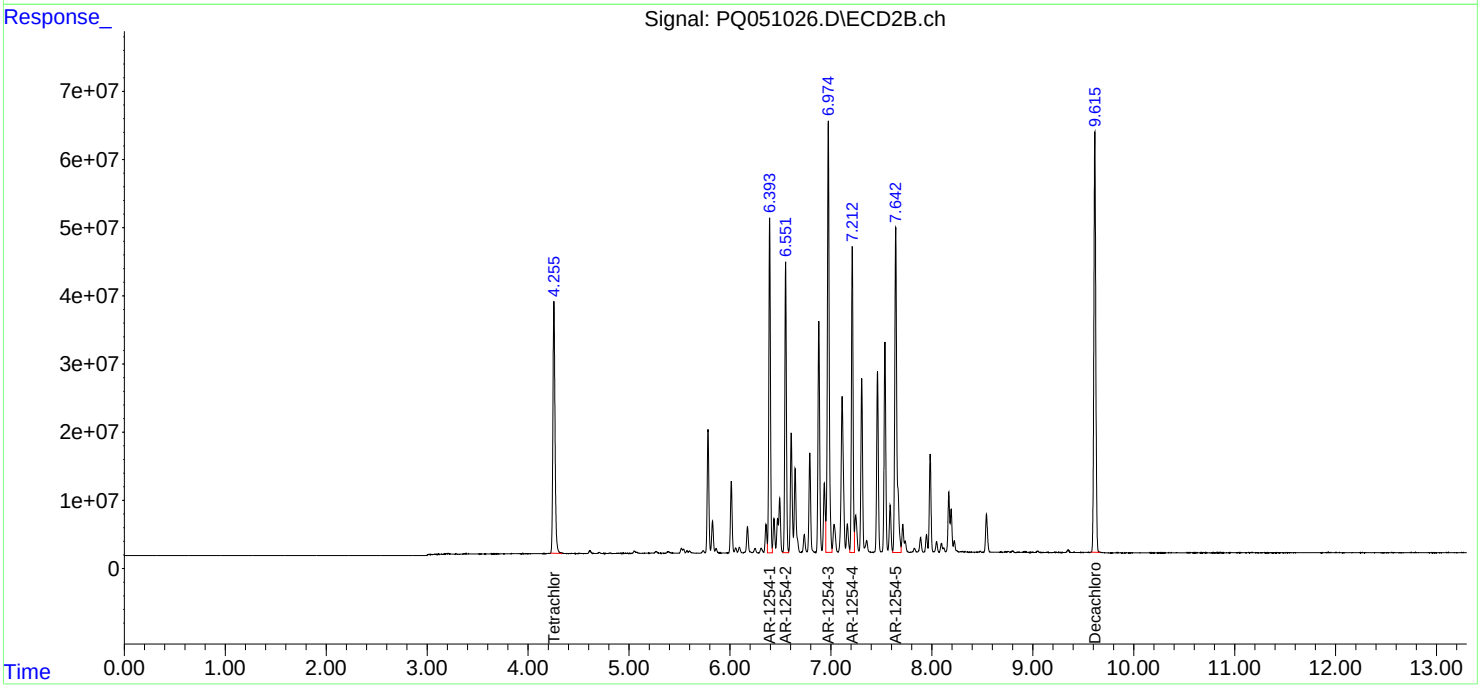
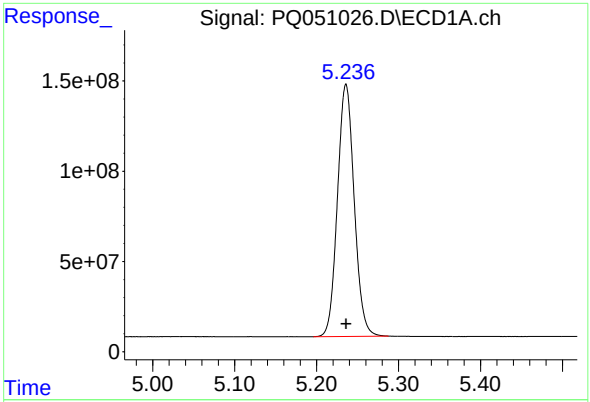


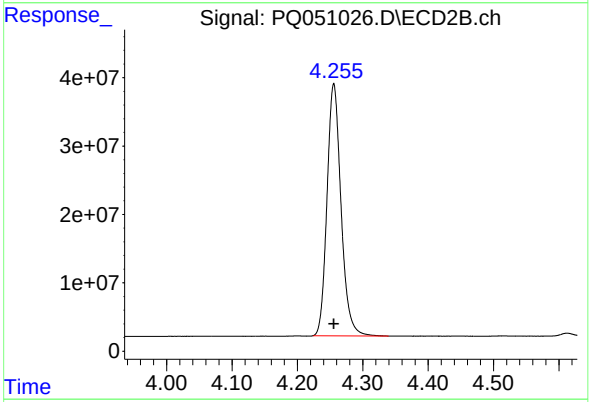




#1 Tetrachloro-m-xylene

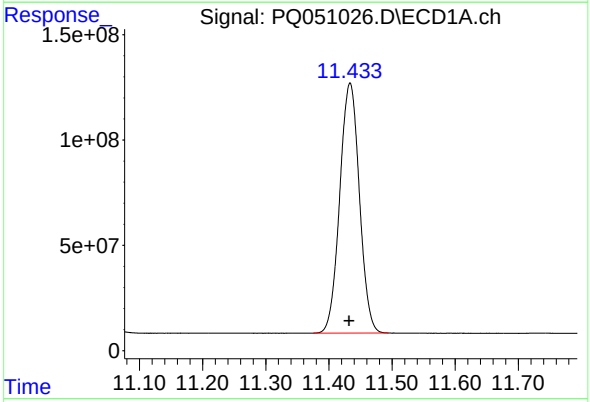
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 1984340661
Conc: 76.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



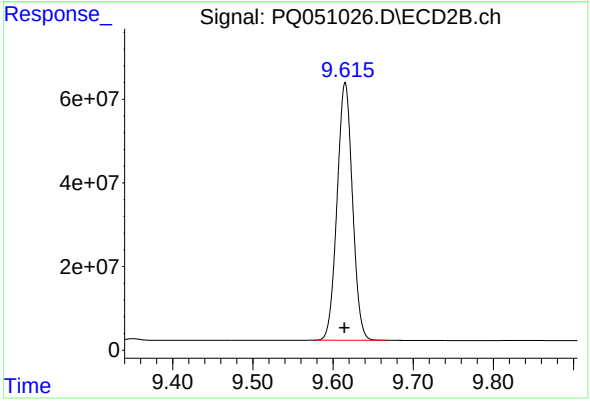
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 548689639
Conc: 80.04 ng/ml



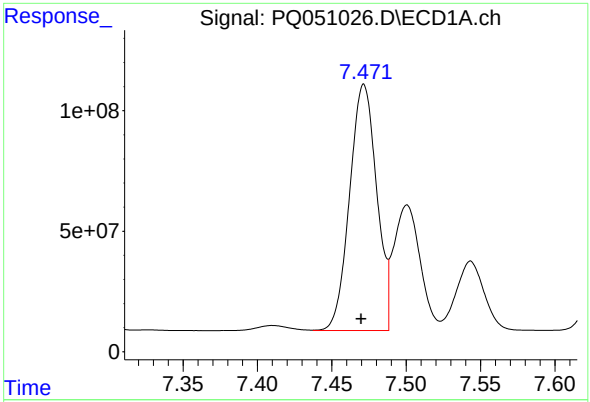
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: 0.002 min
Response: 2564256747
Conc: 147.79 ng/ml



#2 Decachlorobiphenyl

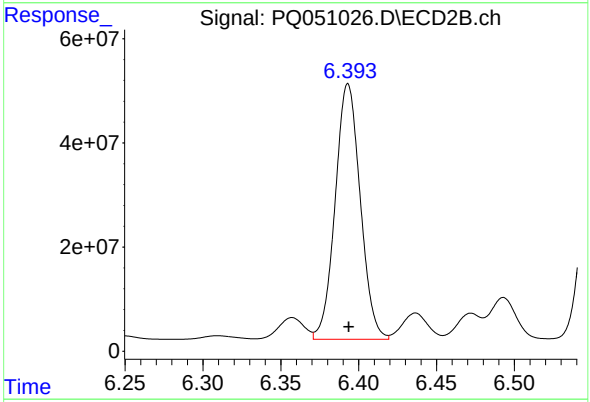
R.T.: 9.615 min
Delta R.T.: 0.000 min
Response: 821124429
Conc: 151.53 ng/ml



#26 AR-1254-1

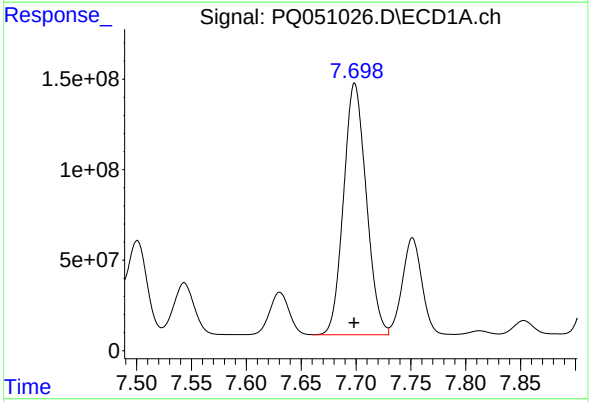
R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 1295330817
Conc: 1483.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



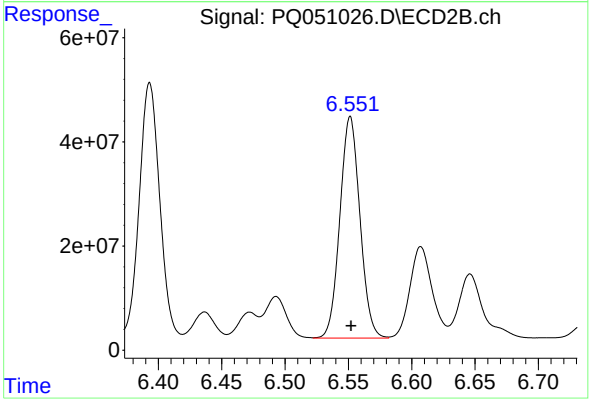
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 550160001
Conc: 1513.79 ng/ml



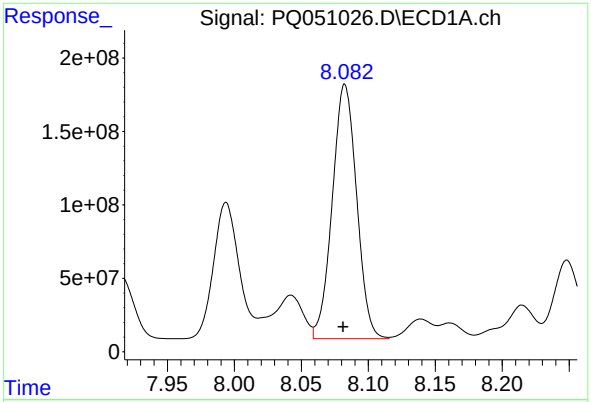
#27 AR-1254-2

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 2000943330
Conc: 1477.27 ng/ml



#27 AR-1254-2

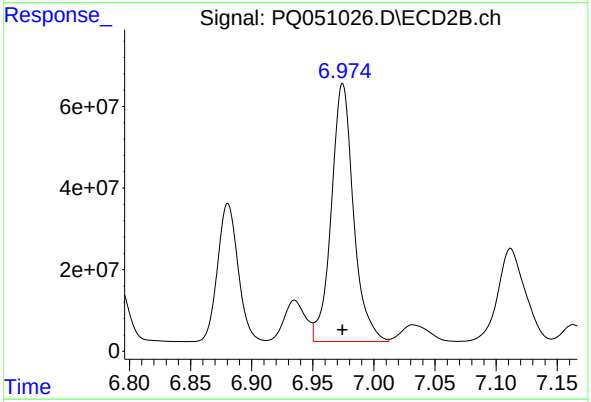
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 469344090
Conc: 1503.88 ng/ml



#28 AR-1254-3

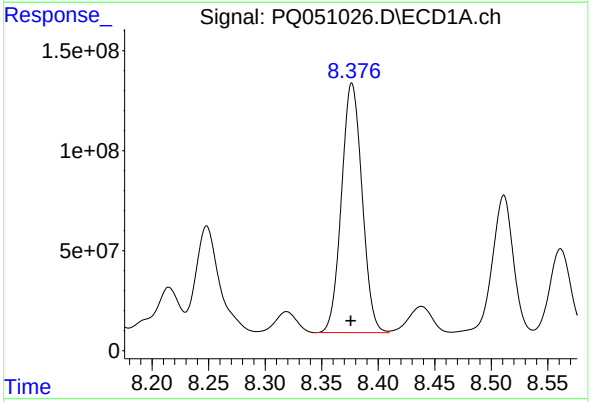
R.T.: 8.082 min
Delta R.T.: 0.001 min
Response: 2191861146
Conc: 1498.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



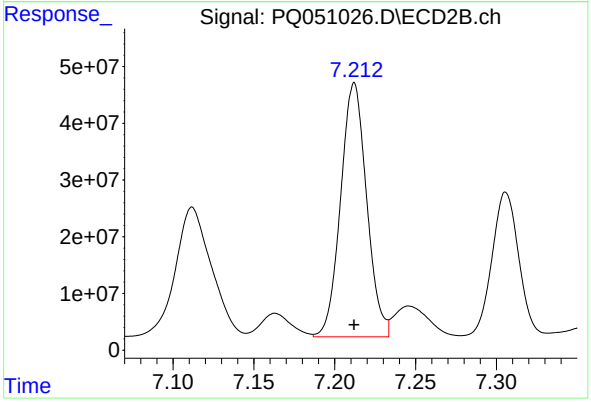
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 800112557
Conc: 1526.33 ng/ml



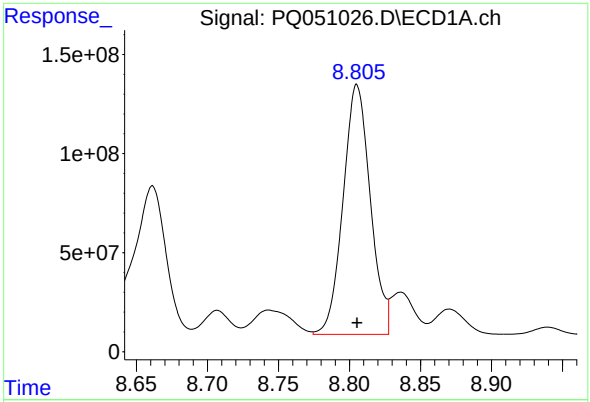
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 1580673942
Conc: 1501.58 ng/ml



#29 AR-1254-4

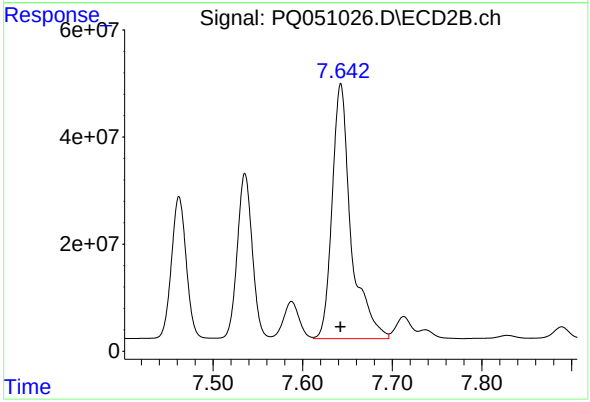
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 501531899
Conc: 1529.09 ng/ml



#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 1680724718
Conc: 1510.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 699072796
Conc: 1534.39 ng/ml