Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 02:46
Operator : AJ\MA
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 04:16:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 04:14:58 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...	5.218	4.354	455.4E6	338.9E6	76.051	78.568
2)	SA Decachlor...	11.367	9.784	666.5E6	671.9E6	143.570	152.180
	Target Compounds						
36)	L8 AR-1262-1	8.915	7.773	233.3E6	293.6E6	1444.225	1542.860
37)	L8 AR-1262-2	9.434	8.324	973.2E6	1137.3E6	1545.141	1588.861
38)	L8 AR-1262-3	9.765	8.614	635.1E6	423.8E6	1484.701	1545.928
39)	L8 AR-1262-4	9.862	8.679	516.9E6	821.3E6	1460.397	1579.322
40)	L8 AR-1262-5	10.563	9.195	310.0E6	319.4E6	1474.139	1568.938

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

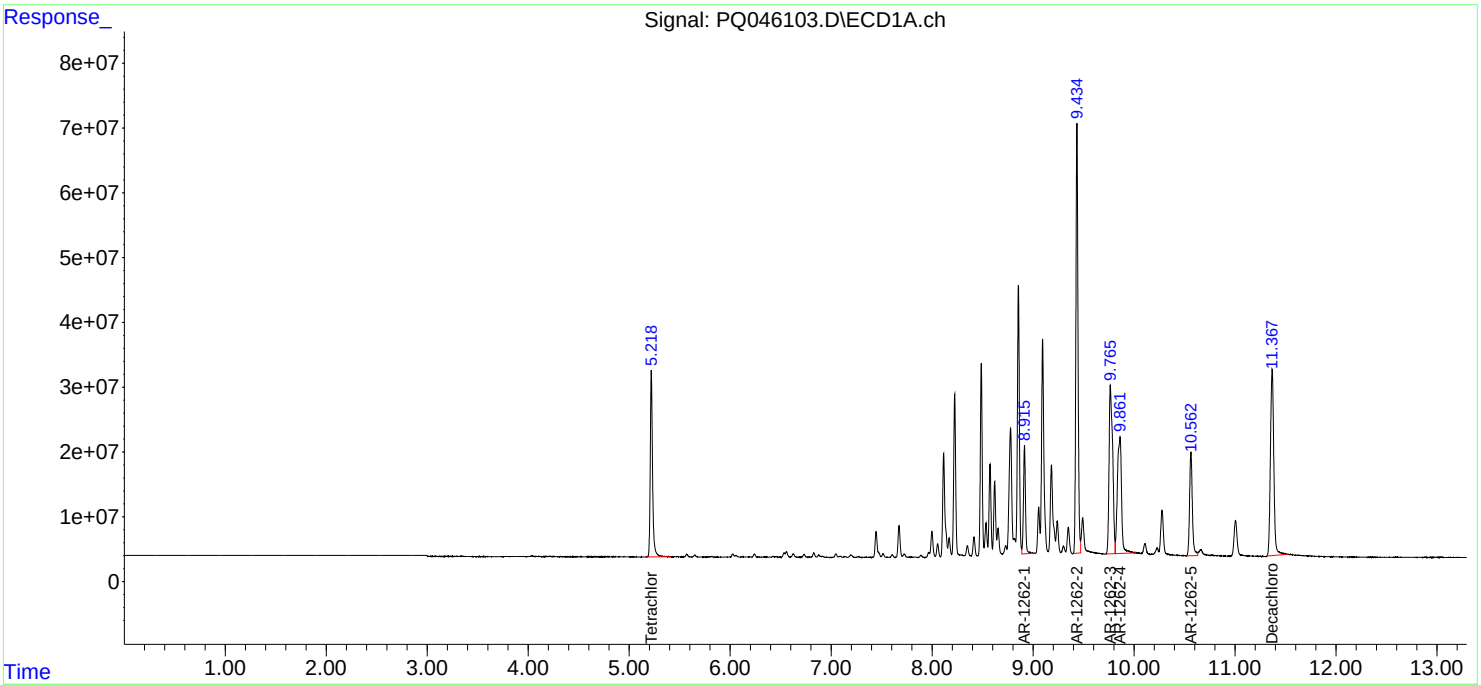
Quantitation Report (Not Reviewed)

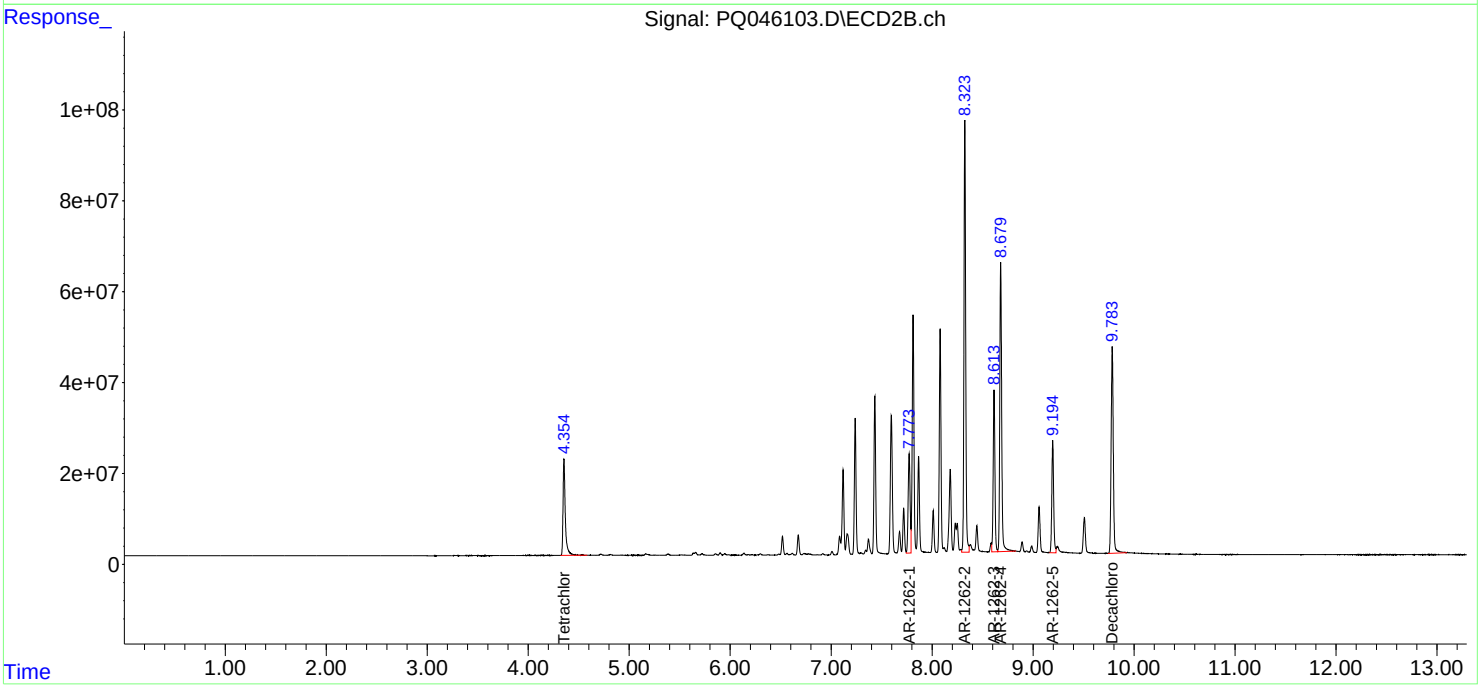
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 02:46
Operator : AJ\MA
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

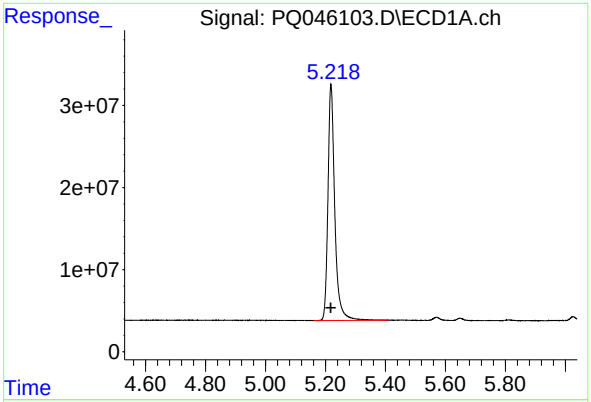
Instrument :
ECD_Q
ClientSampleId :
AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 04:16:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 04:14:58 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



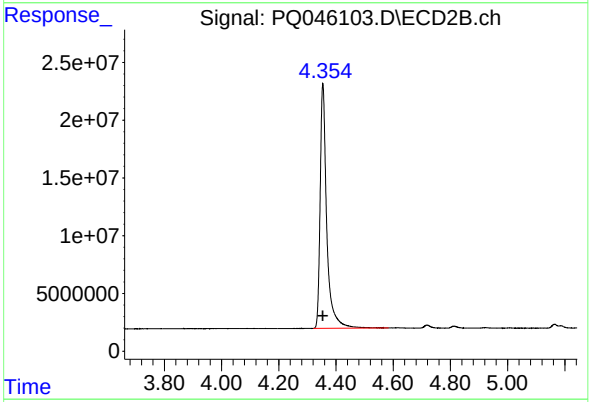




#1 Tetrachloro-m-xylene

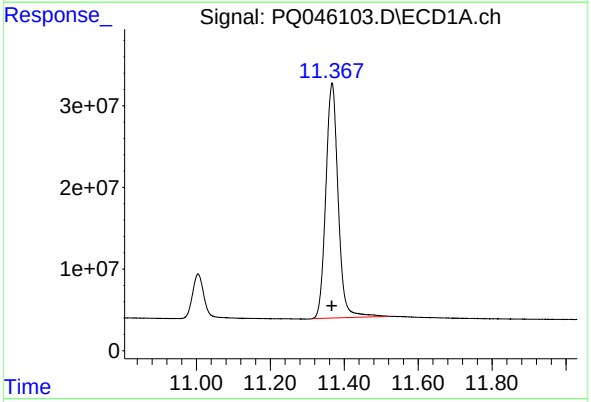
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 455360139
Conc: 76.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



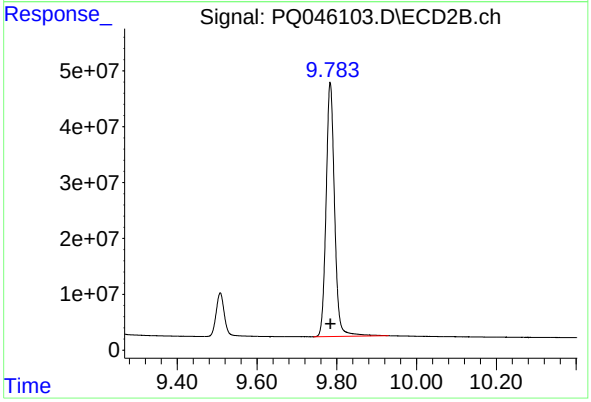
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 338945134
Conc: 78.57 ng/ml



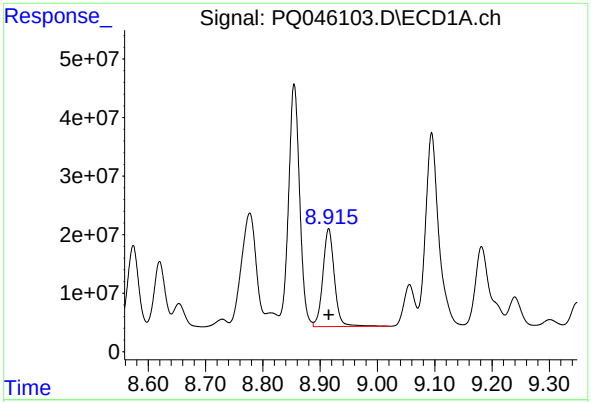
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 666470197
Conc: 143.57 ng/ml



#2 Decachlorobiphenyl

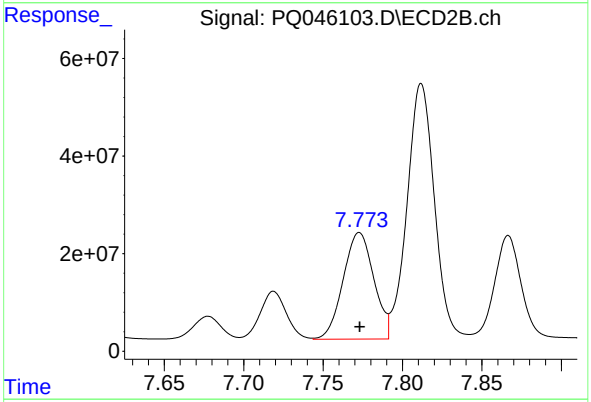
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 671912791
Conc: 152.18 ng/ml



#36 AR-1262-1

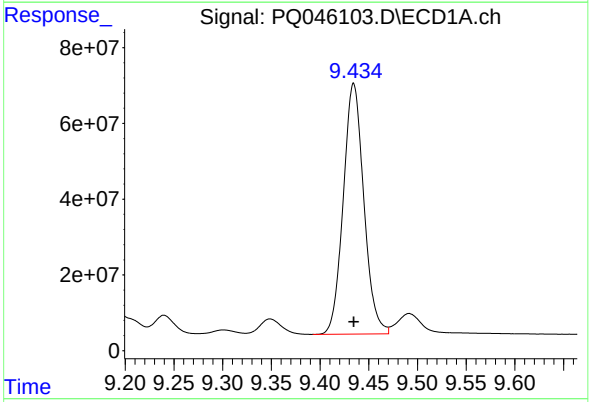
R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 233304049
Conc: 1444.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



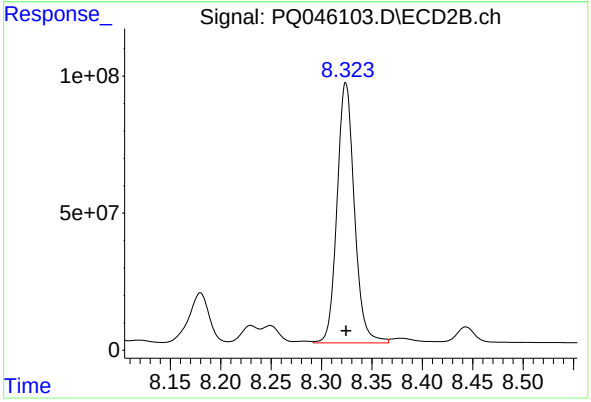
#36 AR-1262-1

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 293559897
Conc: 1542.86 ng/ml



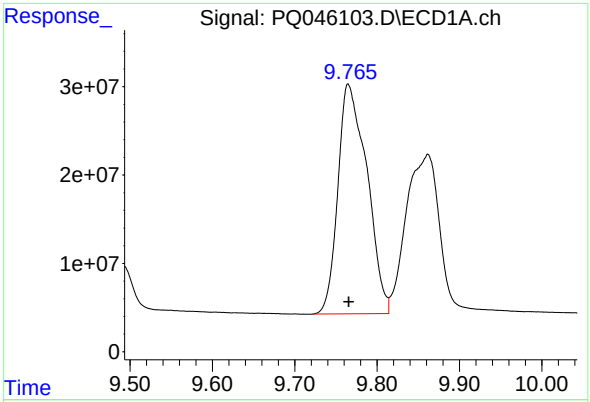
#37 AR-1262-2

R.T.: 9.434 min
Delta R.T.: 0.000 min
Response: 973216530
Conc: 1545.14 ng/ml



#37 AR-1262-2

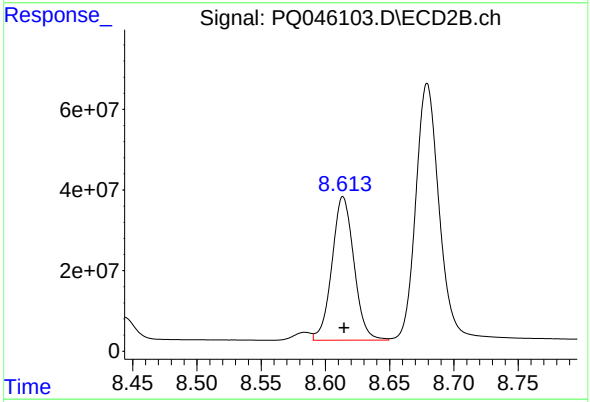
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 1137308356
Conc: 1588.86 ng/ml



#38 AR-1262-3

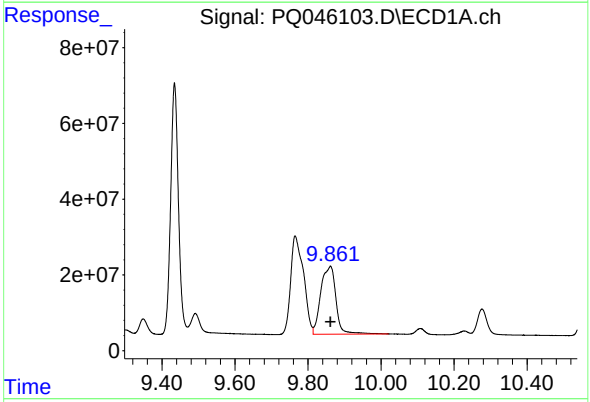
R.T.: 9.765 min
Delta R.T.: 0.000 min
Response: 635141424
Conc: 1484.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



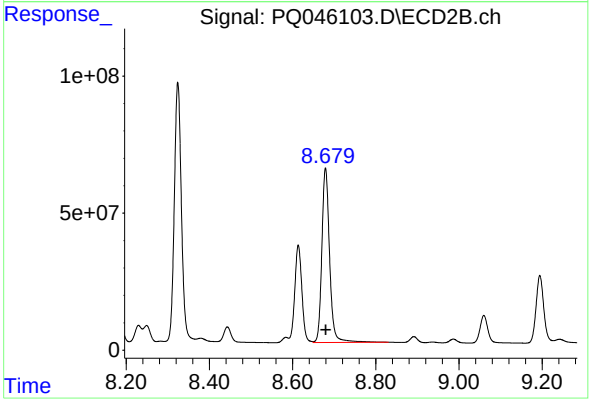
#38 AR-1262-3

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 423819878
Conc: 1545.93 ng/ml



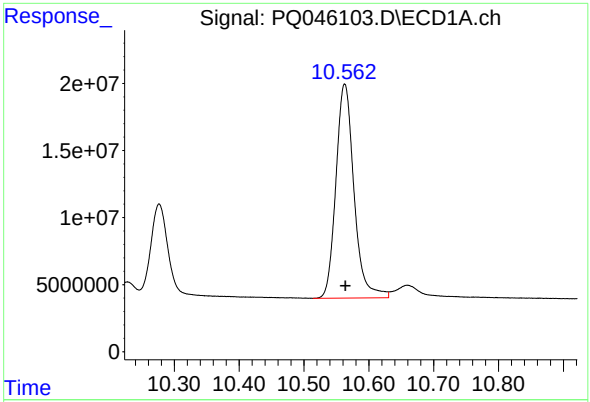
#39 AR-1262-4

R.T.: 9.862 min
Delta R.T.: 0.000 min
Response: 516925679
Conc: 1460.40 ng/ml



#39 AR-1262-4

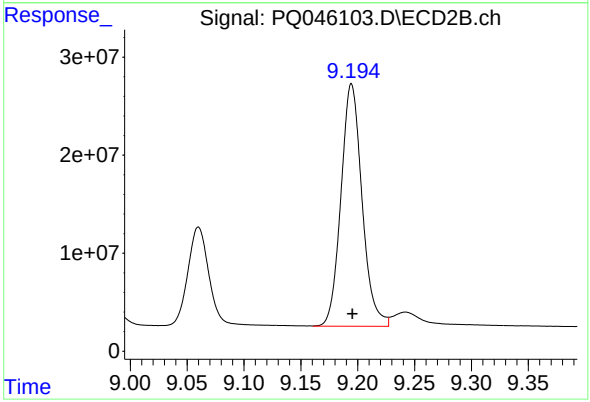
R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 821250265
Conc: 1579.32 ng/ml



#40 AR-1262-5

R.T.: 10.563 min
Delta R.T.: -0.001 min
Response: 310036370
Conc: 1474.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 319357942
Conc: 1568.94 ng/ml