Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111622\
Data File : PD073015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 16:50
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 02:07:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111622.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 02:07:50 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	2.699	3.461	244.3E6	5220.8E6	100.116	97.023
28)	SA Decachlor...	7.830	8.914	193.9E6	1192.9E6	97.021	96.156
	Target Compounds						
23)	Chlordane-1	3.691	4.610	78742259	1366.8E6	978.726	945.789
24)	Chlordane-2	4.267	5.142	89181627	1075.4E6	954.902	936.916
25)	Chlordane-3	4.898	5.850	296.7E6	3587.1E6	995.707	973.912
26)	Chlordane-4	4.961	5.926	293.5E6	4133.8E6	995.666	974.183
27)	Chlordane-5	5.858	6.783	94922263	699.5E6	985.437	966.821

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

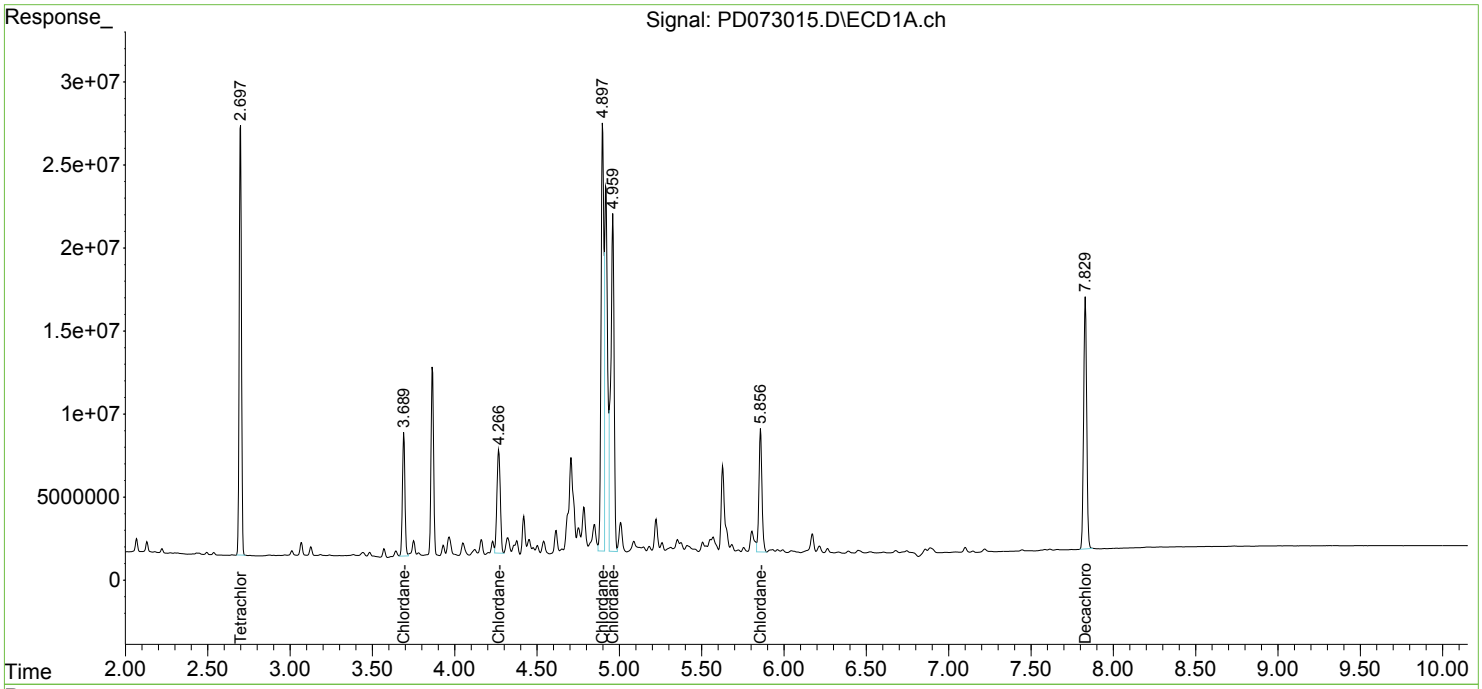
Quantitation Report (QT Reviewed)

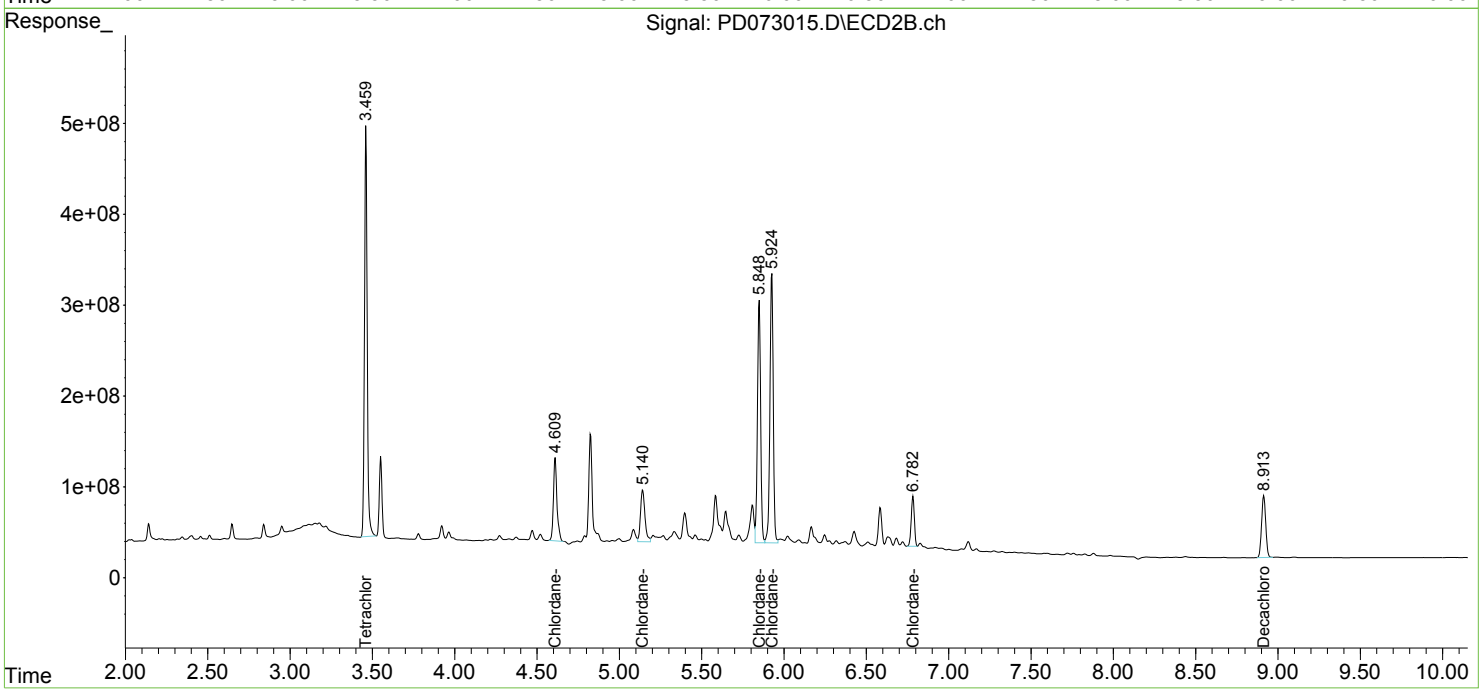
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111622\
Data File : PD073015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 16:50
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

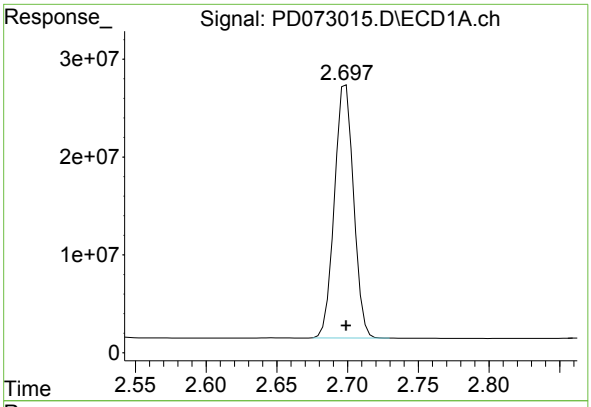
Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 02:07:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111622.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 02:07:50 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



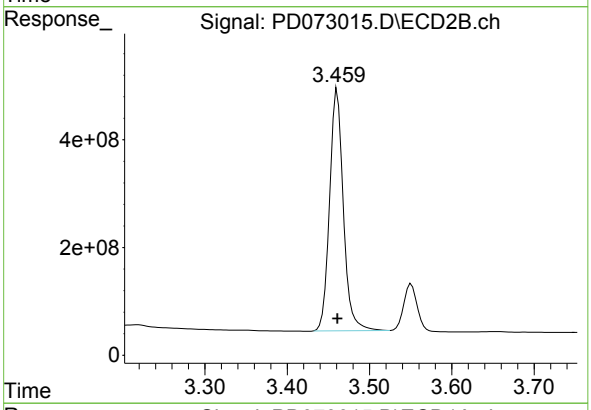




#1 Tetrachloro-m-xylene

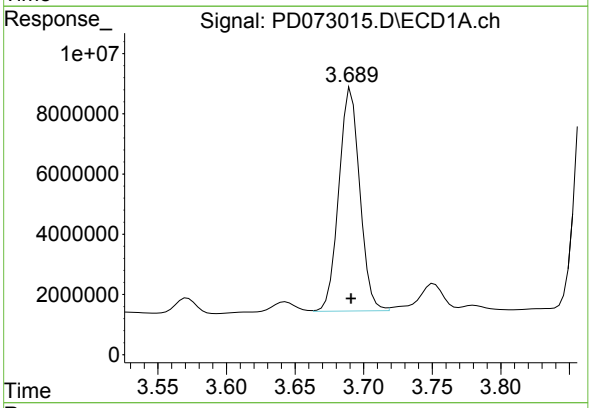
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 244250561
Conc: 100.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



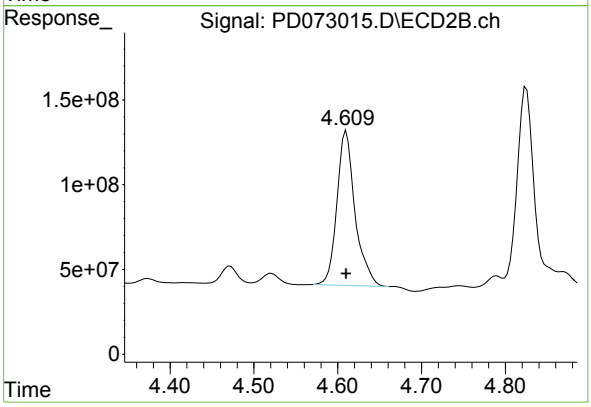
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 5220781780
Conc: 97.02 ng/ml



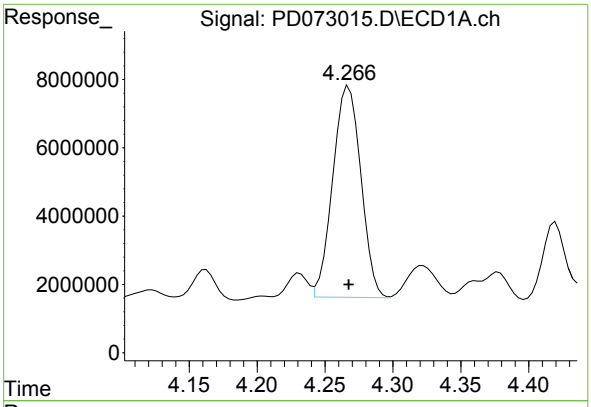
#23 Chlordane-1

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 78742259
Conc: 978.73 ng/ml



#23 Chlordane-1

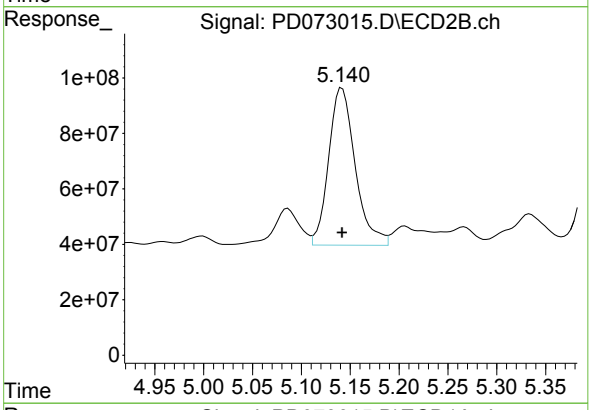
R.T.: 4.610 min
Delta R.T.: 0.000 min
Response: 1366799270
Conc: 945.79 ng/ml



#24 Chlordane-2

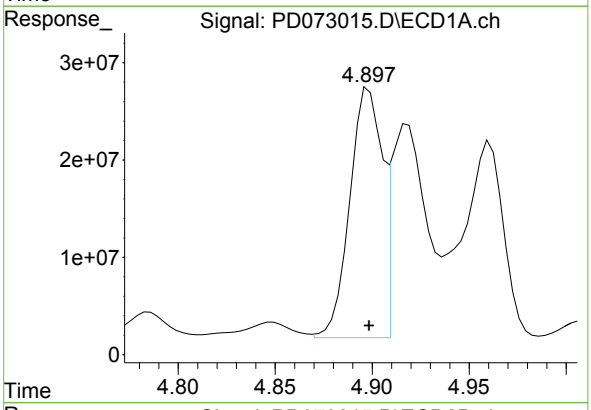
R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 89181627
Conc: 954.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



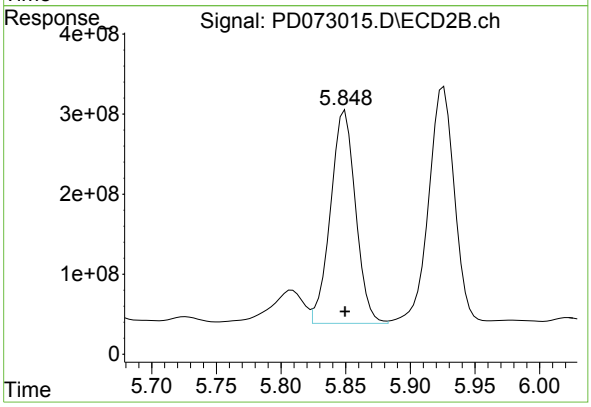
#24 Chlordane-2

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 1075435808
Conc: 936.92 ng/ml



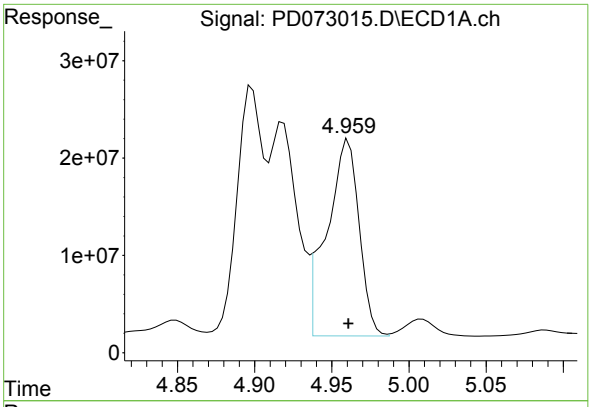
#25 Chlordane-3

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 296698299
Conc: 995.71 ng/ml



#25 Chlordane-3

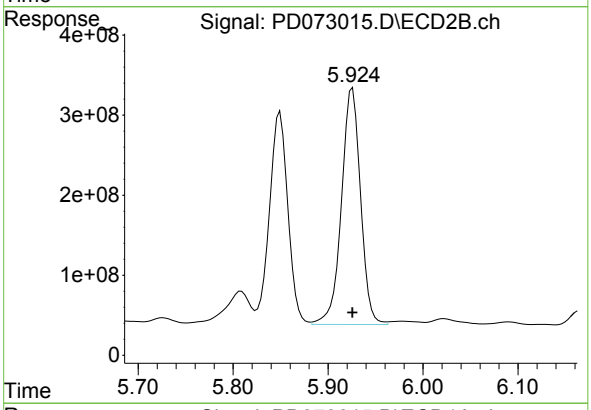
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 3587145878
Conc: 973.91 ng/ml



#26 Chlordane-4

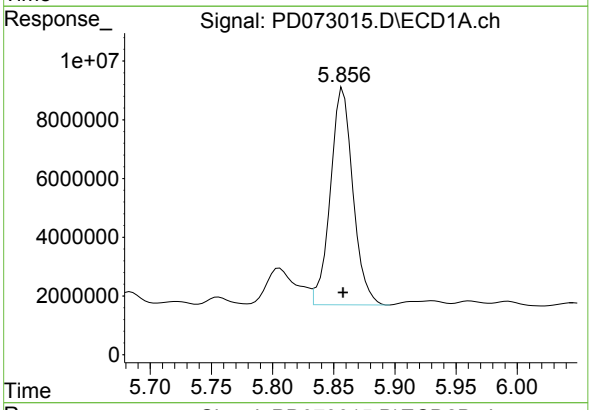
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 293507265
Conc: 995.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



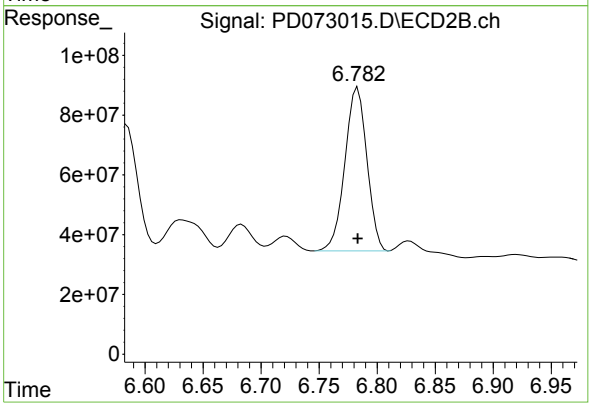
#26 Chlordane-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 4133768863
Conc: 974.18 ng/ml



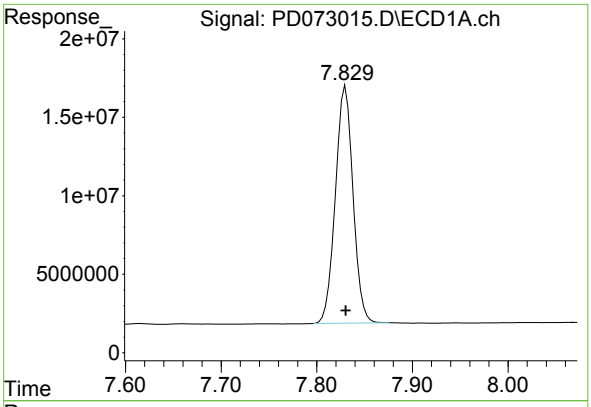
#27 Chlordane-5

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 94922263
Conc: 985.44 ng/ml



#27 Chlordane-5

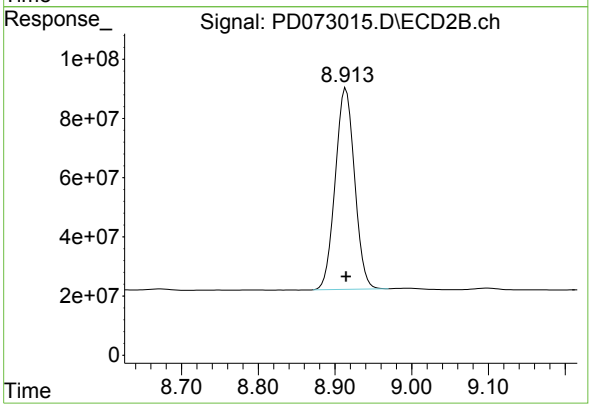
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 699493243
Conc: 966.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 193871796
Conc: 97.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 1192878680
Conc: 96.16 ng/ml