Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
Data File : PD080479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Dec 2023 21:44
Operator : AR\AJ
Sample : 05899-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
GHL-SS-06-2-4

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/26/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 23:28:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
Quant Title : GC Extractables
QLast Update : Wed Dec 06 14:11:45 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.566	2.799	26949155	50646959	17.880	20.148
28)	SA Decachlor...	9.109	7.938	29501053	45045360	14.574	15.980
	Target Compounds						
11)	B alpha-Chl...	6.055	5.061	1479657	3889508	0.686	1.210m#
14)	MA Endrin	6.605	5.664	4240849	2881070	2.339m	1.025m#

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

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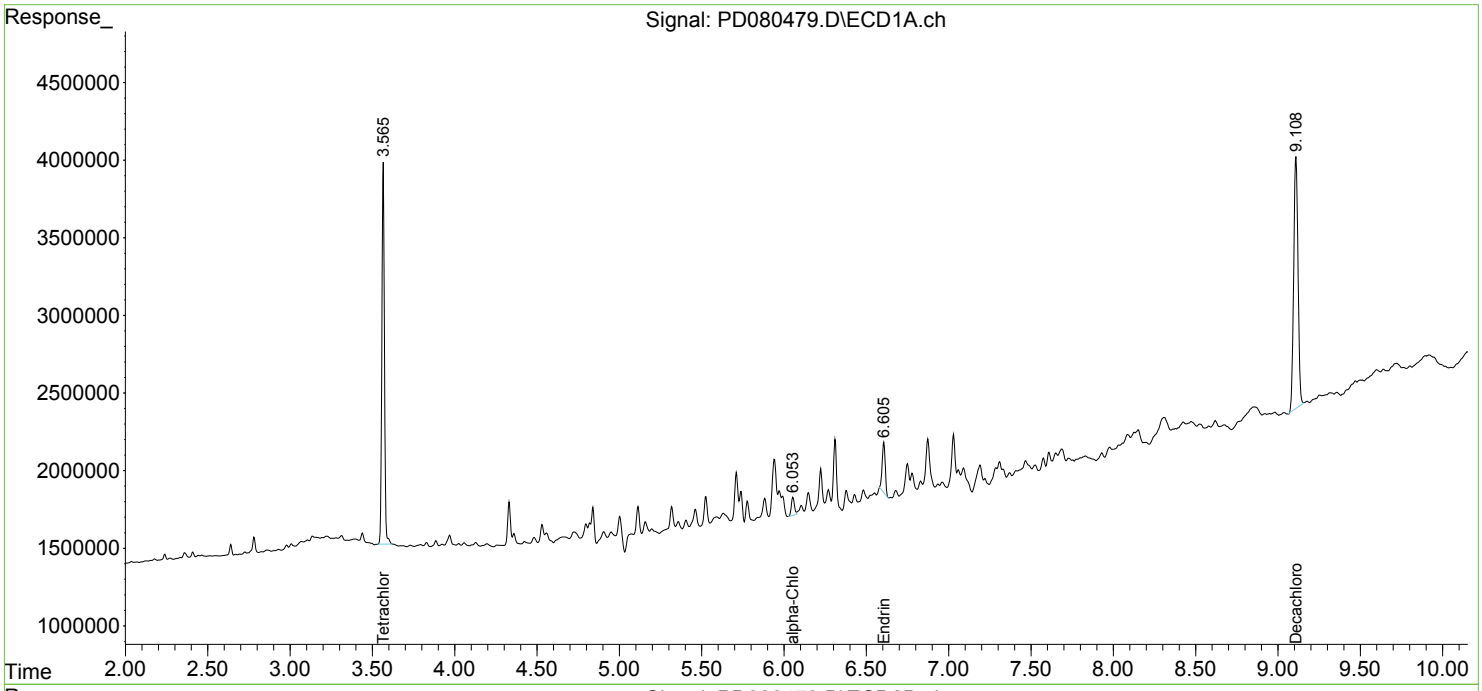
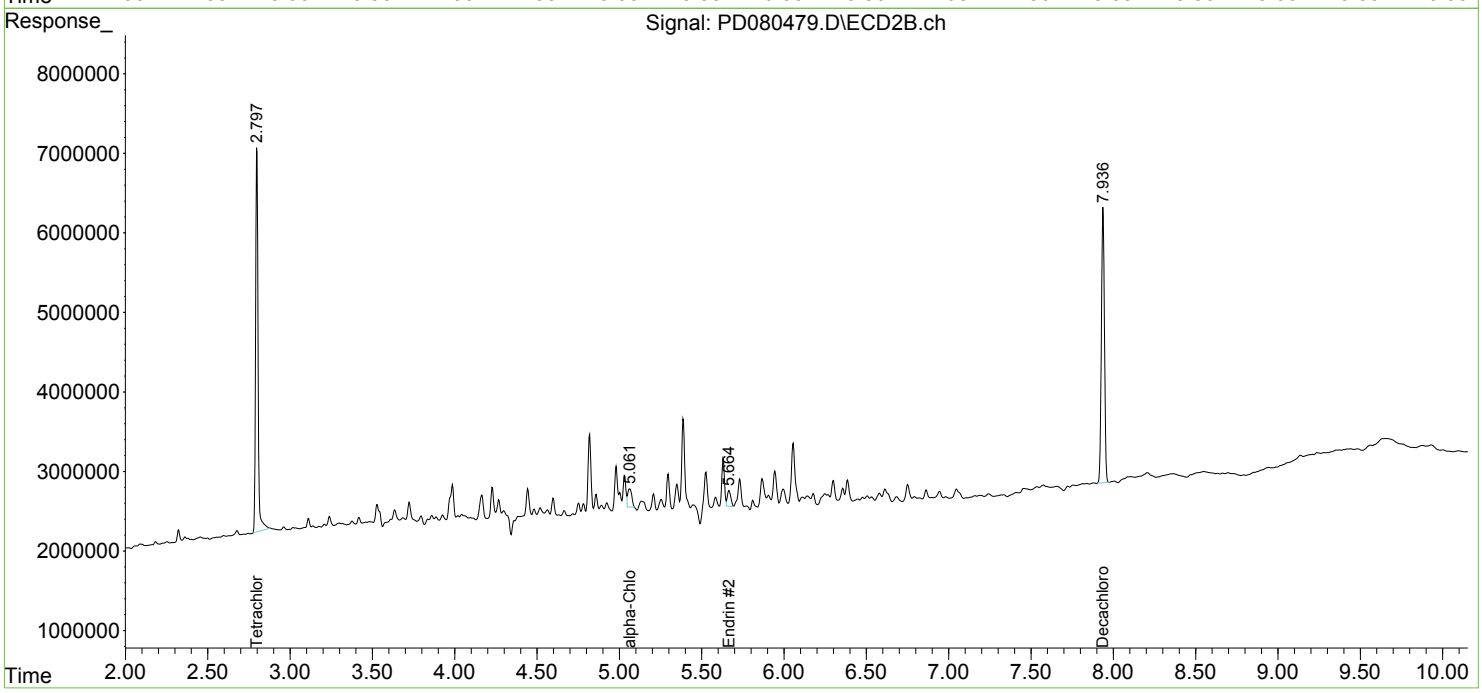
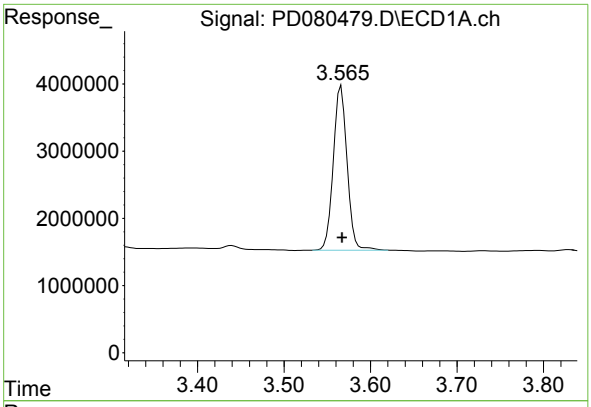






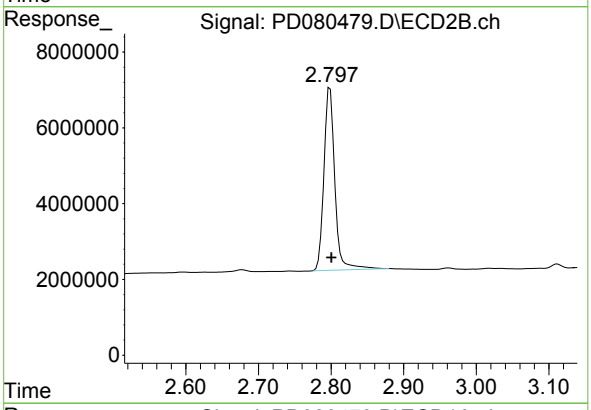
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 26949155
Conc: 17.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
GHL-SS-06-2-4

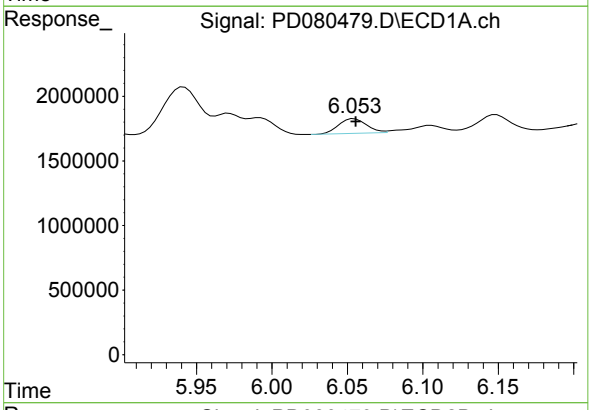
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/26/2023
Supervised By :Ankita Jodhani 12/28/2023



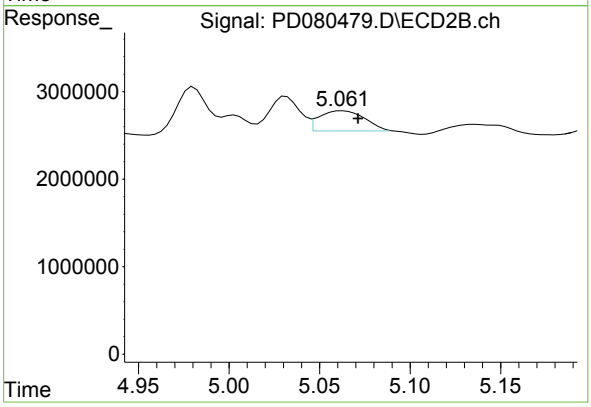
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 50646959
Conc: 20.15 ng/ml



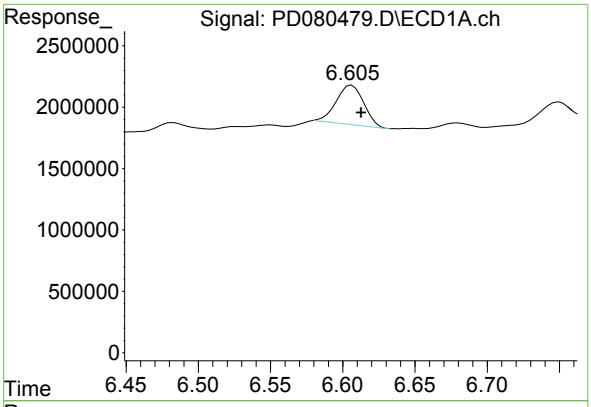
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1479657
Conc: 0.69 ng/ml



#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: -0.010 min
Response: 3889508
Conc: 1.21 ng/ml m



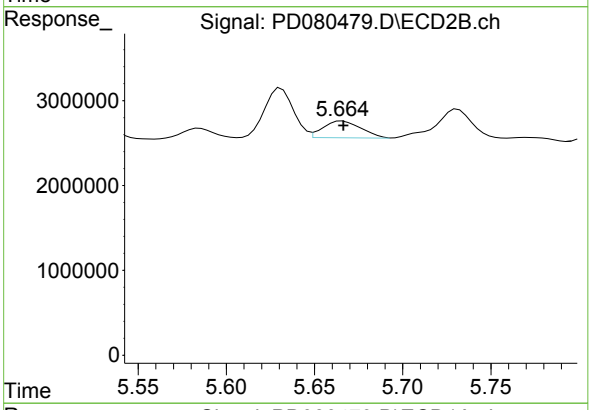
#14 Endrin

R.T.: 6.605 min
Delta R.T.: -0.008 min
Response: 4240849
Conc: 2.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
GHL-SS-06-2-4

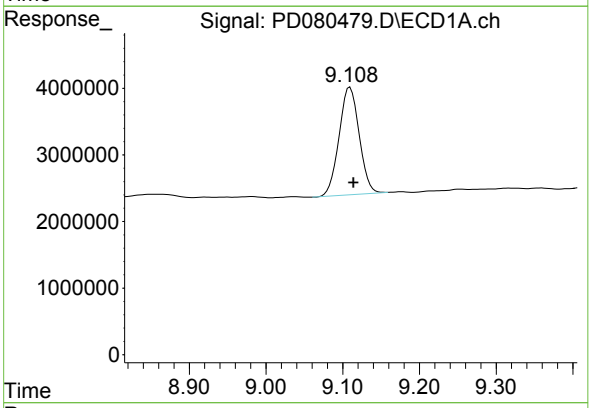
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/26/2023
Supervised By :Ankita Jodhani 12/28/2023



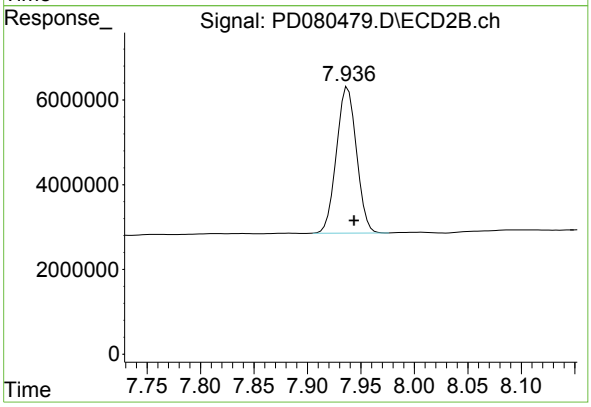
#14 Endrin

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 2881070
Conc: 1.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.005 min
Response: 29501053
Conc: 14.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 45045360
Conc: 15.98 ng/ml