Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
Data File : PP060833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 12:07
Operator : YP\AJ
Sample : 04699-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:41:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.530	3.683	42467860	29522706	18.963	19.834
2)	SA Decachlor...	10.461	8.746	39857026	34654700	22.575	21.245
	Target Compounds						
41)	L9 AR-1268-1	8.858	7.623	6566018	5449744	24.749	20.049
42)	L9 AR-1268-2	8.957	7.688	5797388	4728037	23.786	19.387
43)	L9 AR-1268-3	9.200	7.896	5128719	3701287	24.522	17.305m#
44)	L9 AR-1268-4	9.653	8.187	2050857	1529628	22.200	17.434
45)	L9 AR-1268-5	10.095	8.484	14542434	12407585	22.970	19.852

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

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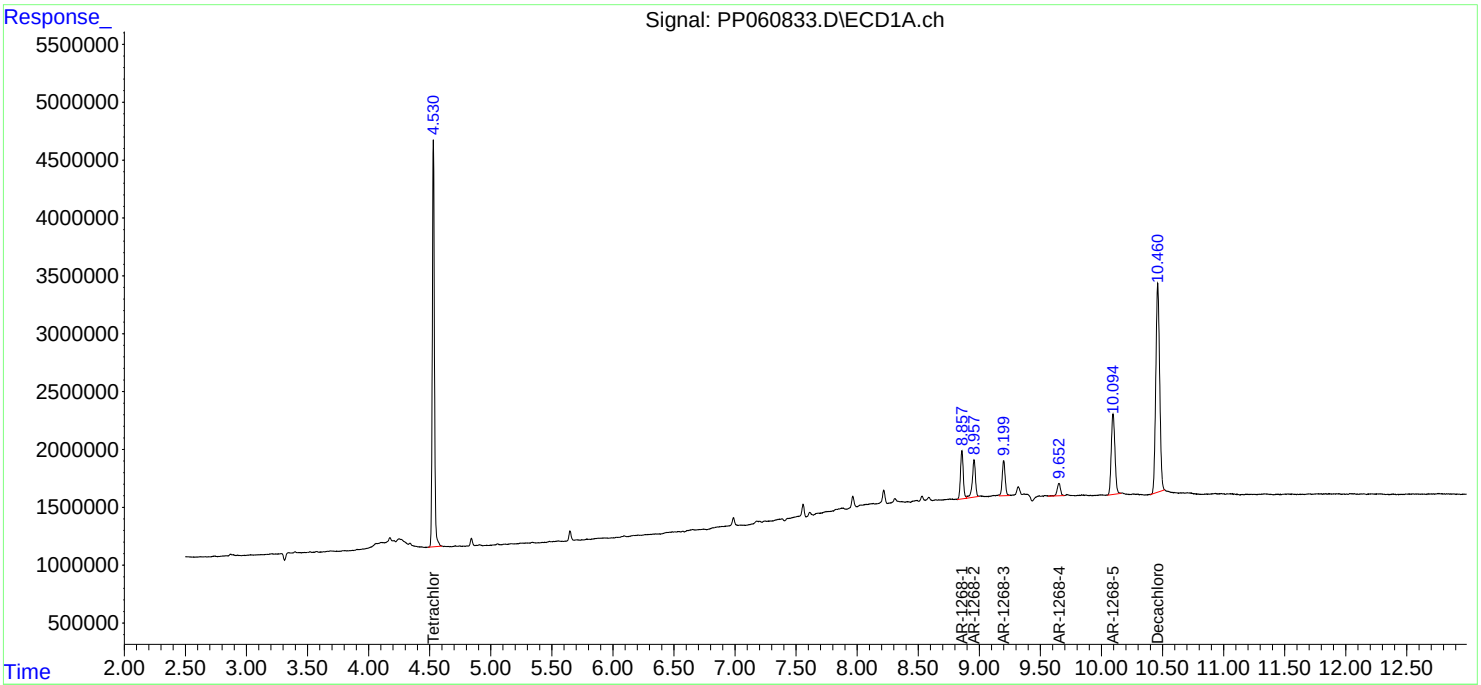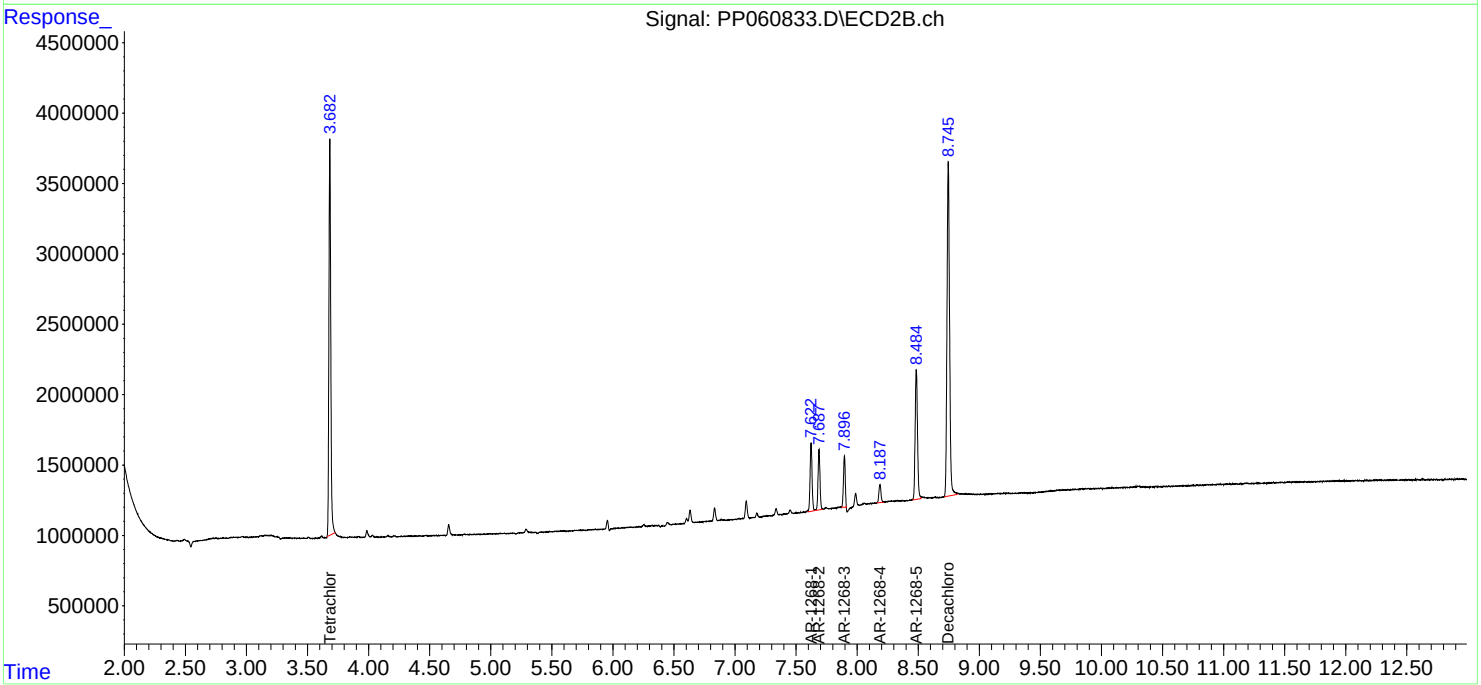
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