Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
Data File : PQ056476.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 13:39
Operator : YP\AJ
Sample : N1645-01
Misc : AR1248 LOD 40 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:56:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 03:41:18 2022
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...	4.677	3.847	248.5E6	223.9E6	18.945	17.833
2) SA	Decachlor...	10.584	8.835	328.0E6	178.7E6	20.653	18.785
	Target Compounds						
21) L5	AR-1248-1	5.867	4.925	7452766	6482895	40.958	34.600
22) L5	AR-1248-2	6.131	5.155	13300976	12101754	45.349	39.407
23) L5	AR-1248-3	6.340	5.197	14567671	12193375	43.659	39.221
24) L5	AR-1248-4	6.750	5.367	15988598	13443031	44.301	36.803
25) L5	AR-1248-5	6.791	5.763	19624638	16151205	50.035	38.073

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

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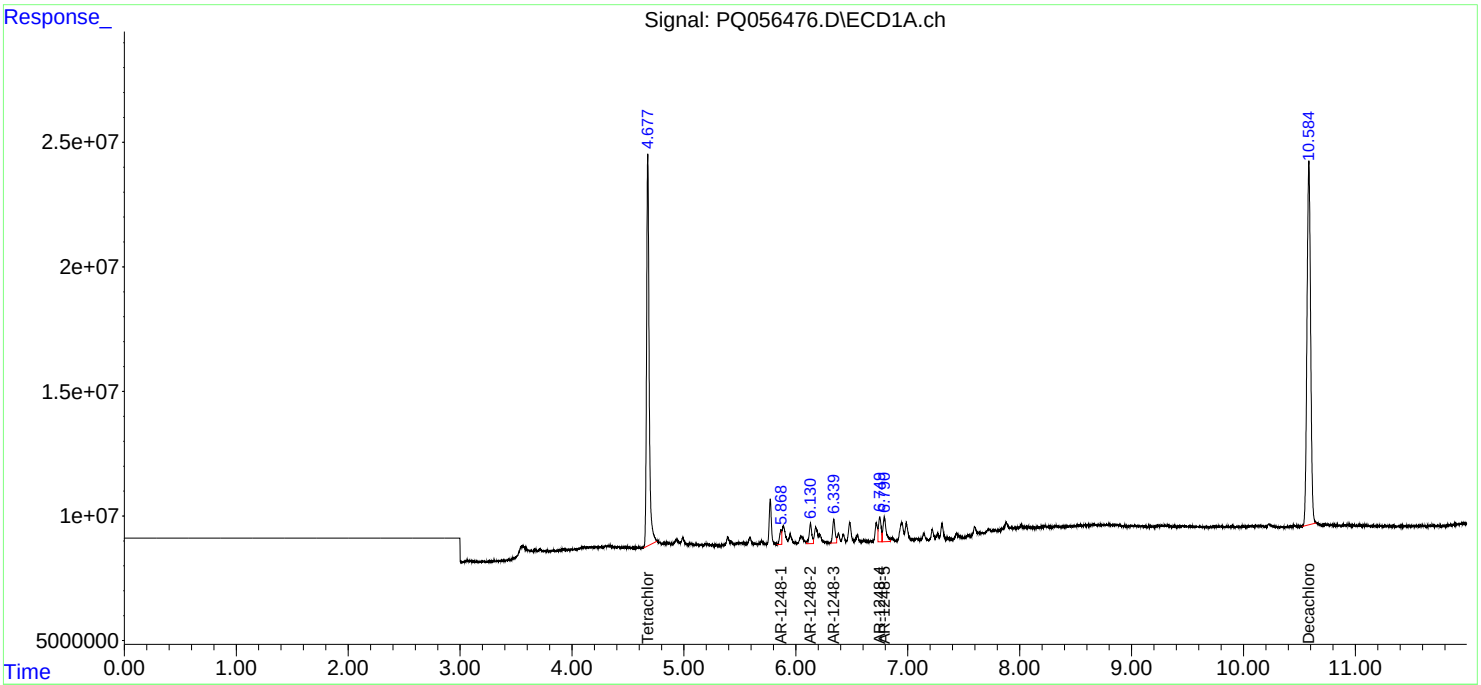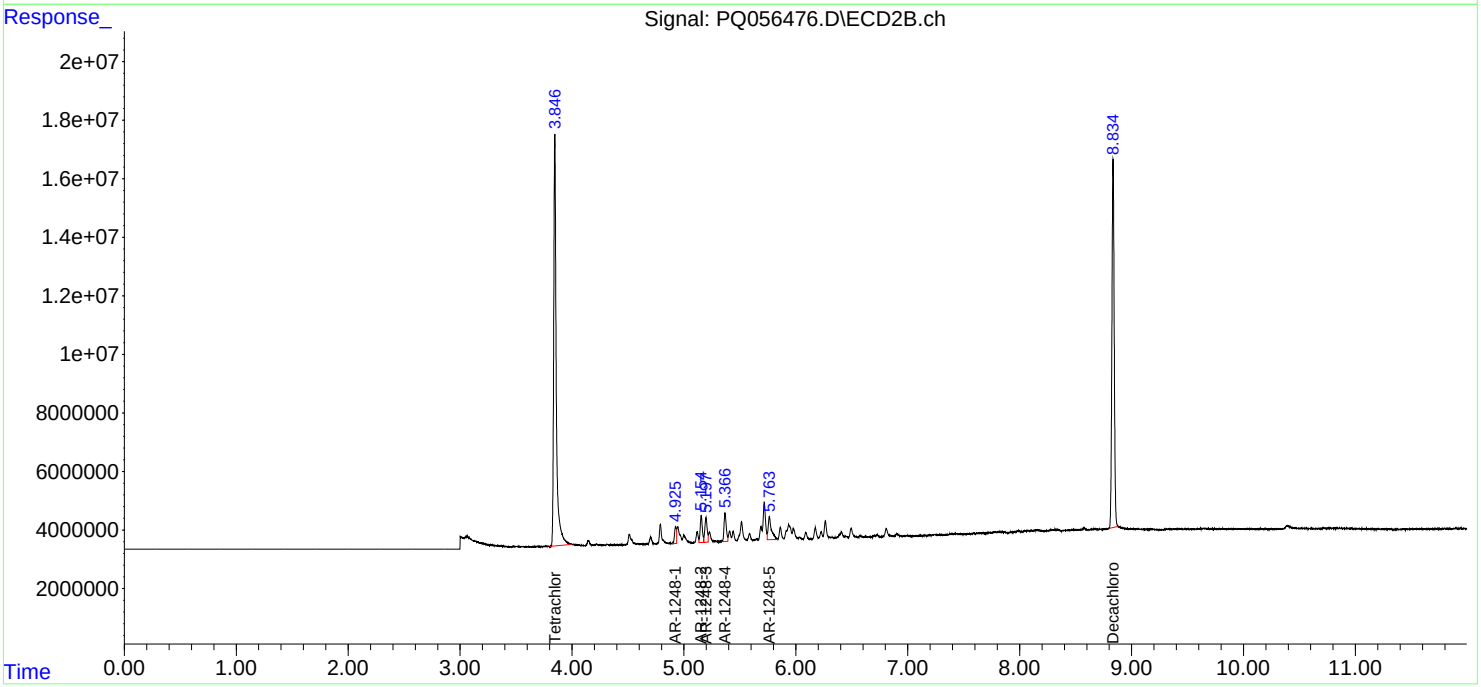
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