Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
Data File : PQ067672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 12:38
Operator : YP\AJ
Sample : P3390-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:14:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 07:45:51 2024
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...	3.460	2.828	122.2E6	129.9E6	20.594	20.474
2)	SA Decachlor...	8.734	7.611	83282562	119.1E6	21.615	21.137
	Target Compounds						
3)	L1 AR-1016-1	4.574	3.837	7348815	8100694	44.461	45.960
4)	L1 AR-1016-2	4.593	3.852	13251652	13329219	45.008	45.713
5)	L1 AR-1016-3	4.652	4.014	8555863	7144362	44.824	45.382
6)	L1 AR-1016-4	4.743	4.062	5966184	6764481	39.657	45.521
7)	L1 AR-1016-5	5.034	4.258	6474516	7617211	44.296	44.528
31)	L7 AR-1260-1	6.154	5.256	12124403	15901292	44.252	46.788
32)	L7 AR-1260-2	6.419	5.446	15265278	17663025	47.350	45.119
33)	L7 AR-1260-3	6.778	5.587	10869649	17867277	47.458	47.548
34)	L7 AR-1260-4	7.001	6.051	11538871	15902964	45.237	54.974
35)	L7 AR-1260-5	7.319	6.295	19894986	29369004	44.945	49.296

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

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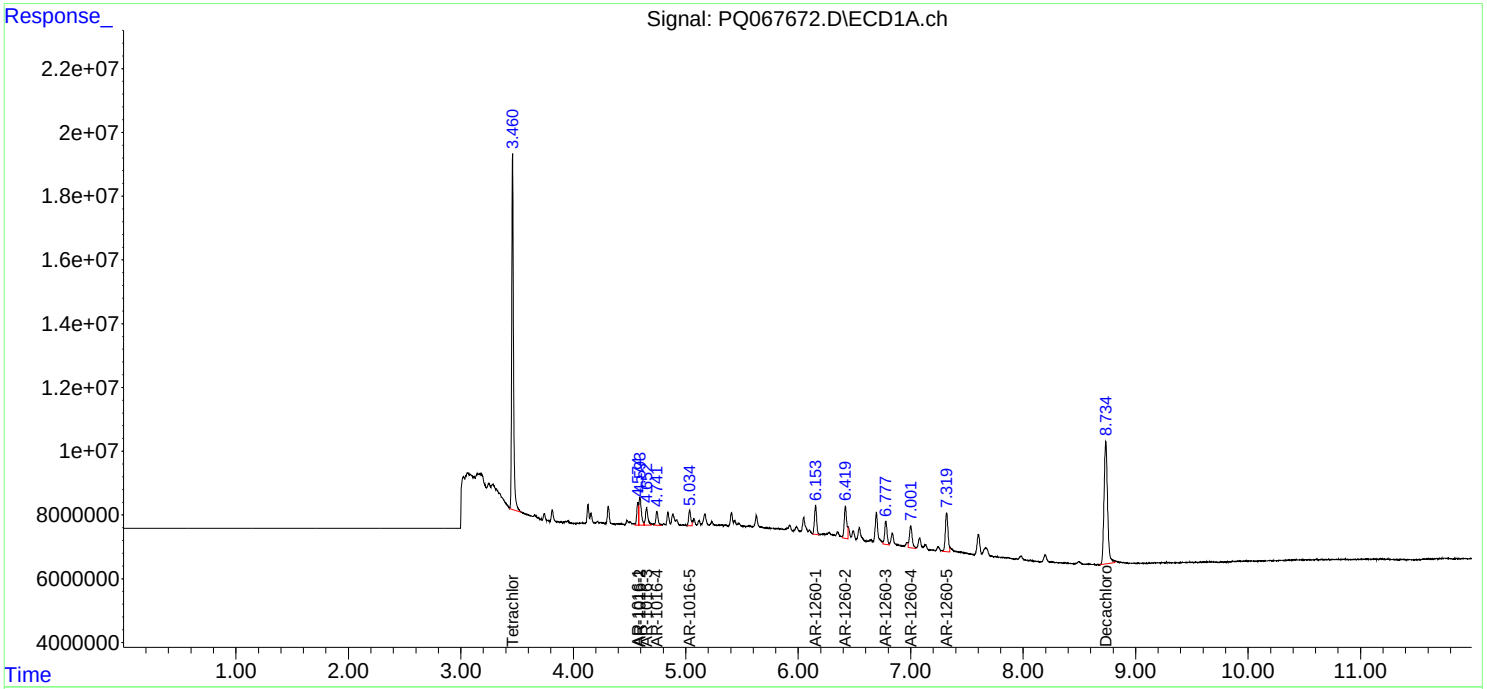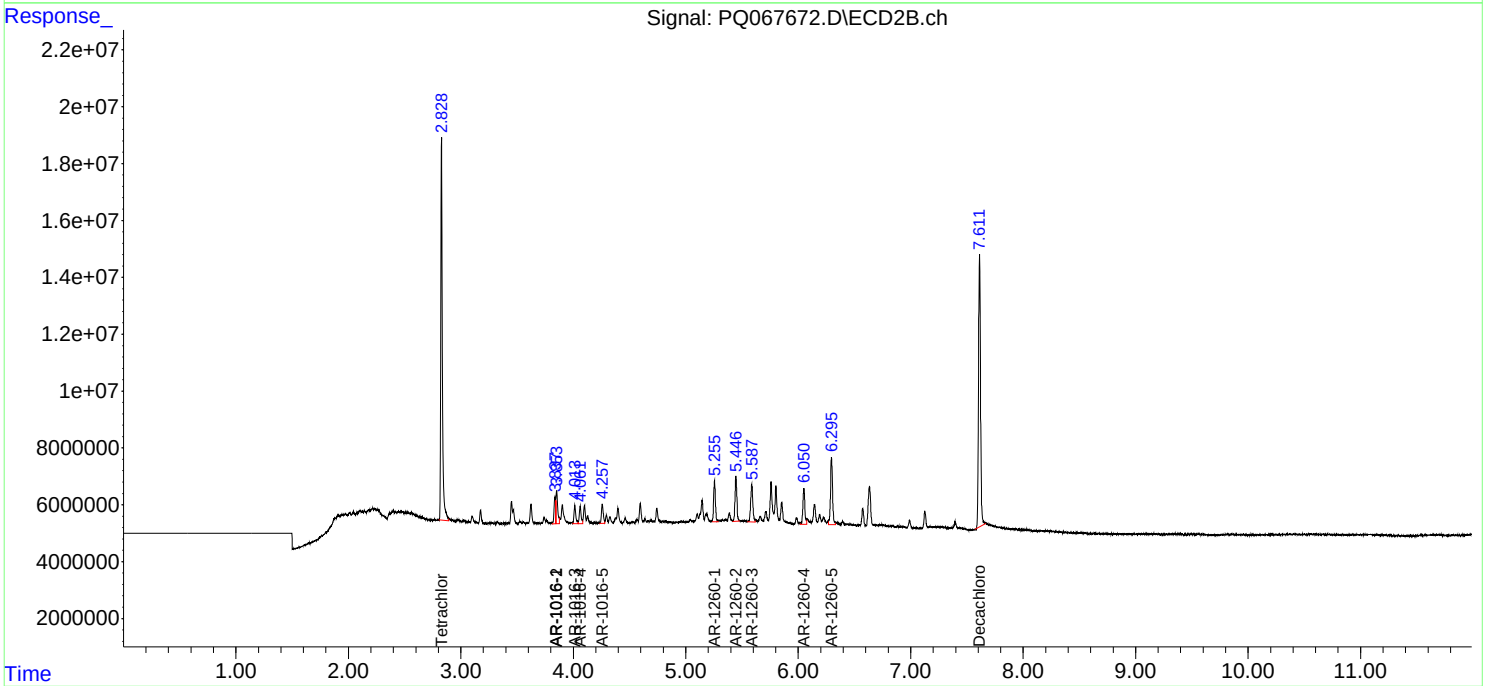
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