Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 12:11
Operator : YP/AJ
Sample : Q1860-34DL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS028-01DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/05/2025
Supervised By :mohammad ahmed 05/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:24:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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...	3.688	3.683	10401350	5144963	1.189m	1.031m
2)	SA Decachlor...	8.721	8.672	32800140	8349044	4.155	4.337
	Target Compounds						
21)	L5 AR-1248-1	4.775	4.761	36762052	18989135	172.725	164.934
22)	L5 AR-1248-2	5.013	4.998	73496611	39511549	248.362	242.577
23)	L5 AR-1248-3	5.228	5.039	88243196	38395625	238.520	218.335
24)	L5 AR-1248-4	5.582	5.210	170.9E6	46788836	328.722	229.719m#
25)	L5 AR-1248-5	5.624	5.602	95369442	48956145	258.156	248.010
26)	L6 AR-1254-1	5.582	5.561	170.9E6	87693141	306.360	290.857
27)	L6 AR-1254-2	5.731	5.709	120.8E6	62182379	248.801	234.929
28)	L6 AR-1254-3	6.136	6.110	250.6E6	124.0E6	319.977	307.265
29)	L6 AR-1254-4	6.366	6.338	90266040	41388254	185.121	180.174
30)	L6 AR-1254-5	6.784	6.754	437.3E6	197.2E6	623.899	593.361
31)	L7 AR-1260-1	6.267	6.241	170.1E6	81455336	359.999	331.168
32)	L7 AR-1260-2	6.457	6.428	185.9E6	79292909	316.996	271.783
33)	L7 AR-1260-3	6.823	6.580	108.4E6	71744767	219.979	264.854
34)	L7 AR-1260-4	7.084	7.051	89357978	39490831	210.540	196.824
35)	L7 AR-1260-5	7.326	7.293	229.0E6	95491322	219.450	208.107

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

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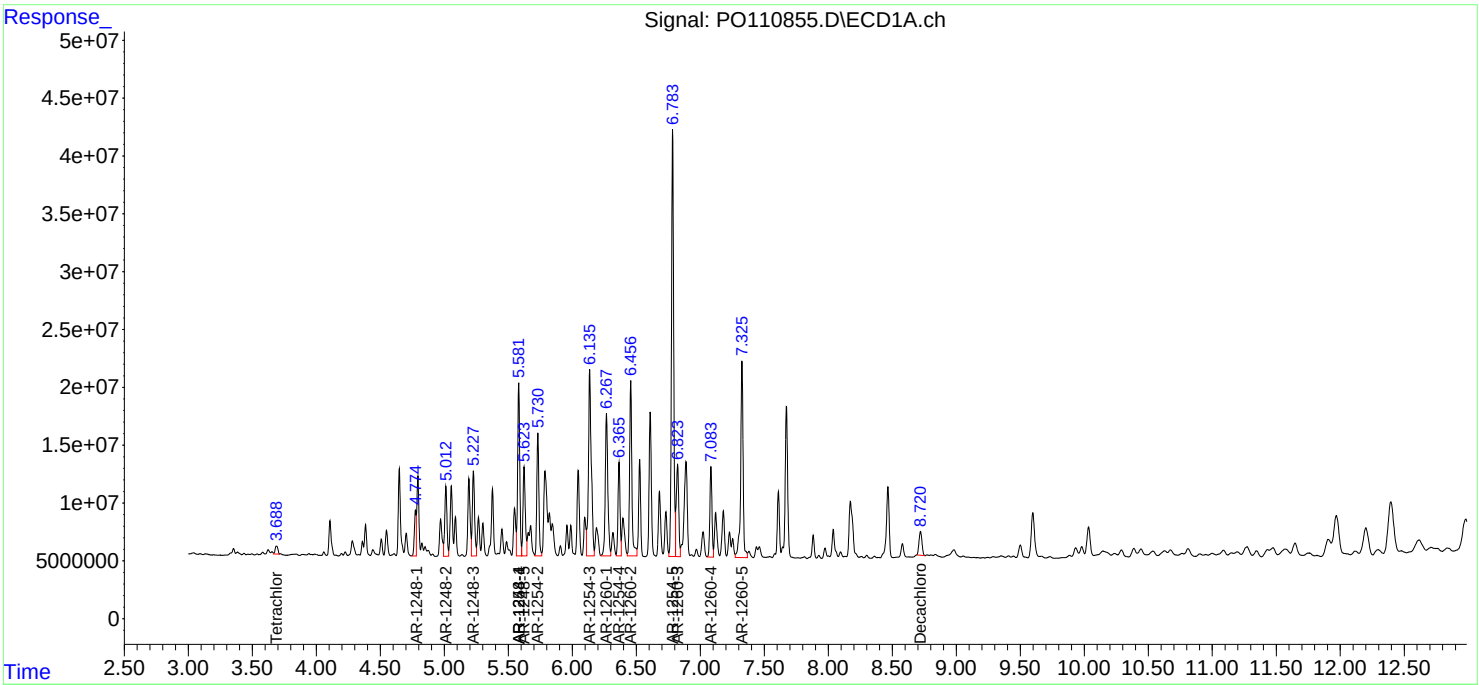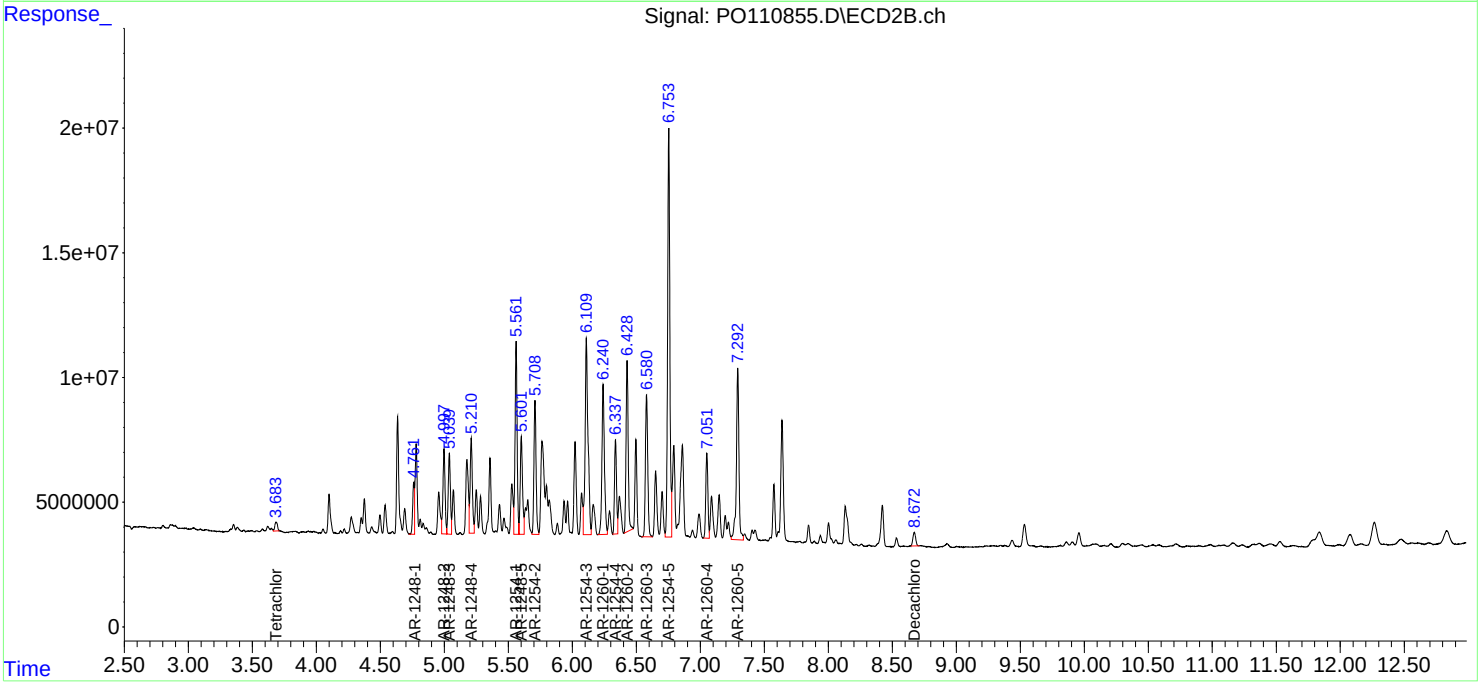
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