Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100225\
Data File : PO114223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 19:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 09:06:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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...	3.656	3.646	441.3E6	252.4E6	50.039	47.258
2)	SA Decachlor...	8.657	8.603	344.7E6	104.1E6	51.523	49.850
	Target Compounds						
3)	L1 AR-1016-1	4.736	4.715	143.7E6	76514804	473.498	419.854
4)	L1 AR-1016-2	4.754	4.733	217.7E6	118.5E6	478.297	428.211
5)	L1 AR-1016-3	4.811	4.907	138.9E6	65298237	464.266	437.235
6)	L1 AR-1016-4	4.930	4.950	106.4E6	53622065	442.513	444.225
7)	L1 AR-1016-5	5.186	5.161	117.5E6	68646415	489.333	457.441
31)	L7 AR-1260-1	6.221	6.186	250.1E6	107.7E6	510.148	428.643
32)	L7 AR-1260-2	6.410	6.375	378.3E6	134.2E6	493.907	405.950
33)	L7 AR-1260-3	6.775	6.525	333.0E6	112.5E6	494.917	401.259m
34)	L7 AR-1260-4	7.033	6.993	236.2E6	76806620	545.900	401.685 #
35)	L7 AR-1260-5	7.277	7.236	629.4E6	171.0E6	555.580	401.701m#

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

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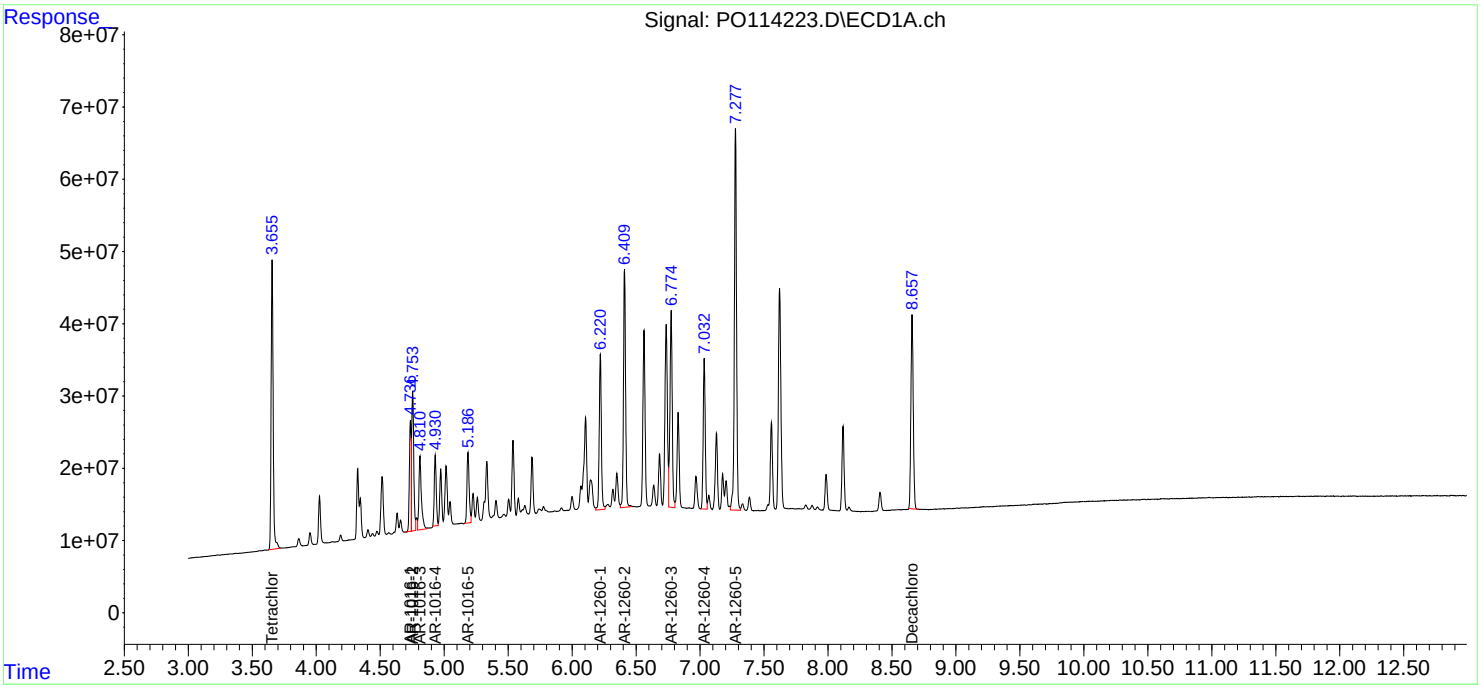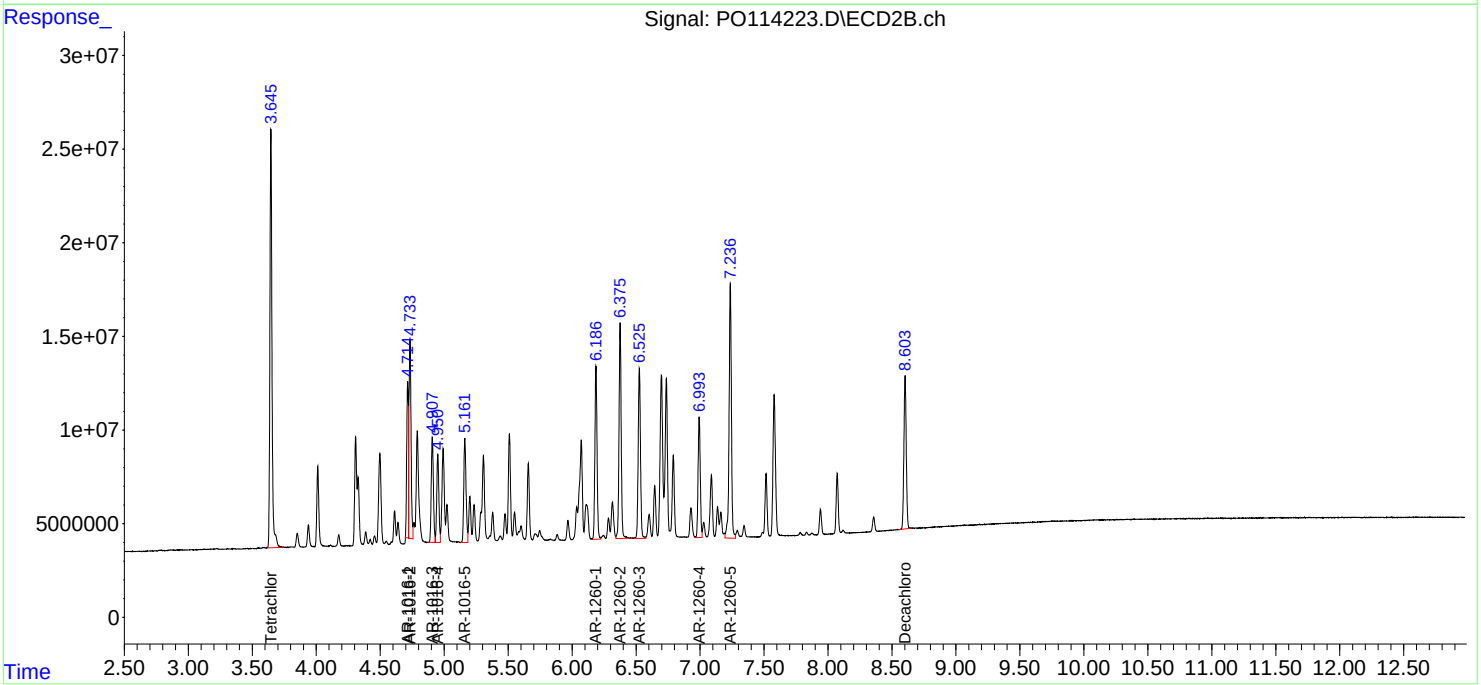
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