

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 15:10
 Operator : YP\AJ
 Sample : Q2672-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AUD-25-0123-0127DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2025
 Supervised By :mohammad ahmed 07/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:37:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.400	2.779	7006959	11065183	0.798	1.109 #
2)	SA Decachlor...	8.502	7.538	5180675	7842663	1.056	0.898m
Target Compounds							
16)	L4 AR-1242-1	4.483	3.780	187.7E6	192.2E6	811.483	688.475
17)	L4 AR-1242-2	4.502	3.796	269.4E6	267.6E6	759.156	650.777
18)	L4 AR-1242-3	4.559	3.956	183.6E6	154.4E6	835.821	670.325
19)	L4 AR-1242-4	4.649	4.042	151.5E6	126.8E6	840.078	587.186 #
20)	L4 AR-1242-5	5.356	4.536	117.5E6	295.4E6	657.905	1091.002 #
26)	L6 AR-1254-1	5.296	4.536	192.2E6	295.4E6	657.660	587.597
27)	L6 AR-1254-2	5.510	4.683	294.4E6	205.7E6	679.293	475.307 #
28)	L6 AR-1254-3	5.858	5.064	215.5E6	329.5E6	478.025	482.420
29)	L6 AR-1254-4	6.139	5.290	107.9E6	112.1E6	339.336	277.684
30)	L6 AR-1254-5	6.547	5.693	143.2E6	181.8E6	407.532	298.871 #
31)	L7 AR-1260-1	6.024	5.193	158.0E6	218.7E6	434.544	428.603
32)	L7 AR-1260-2	6.280	5.382	125.7E6	154.5E6	295.483	256.440
33)	L7 AR-1260-3	6.631	5.521	58342915	171.5E6	182.311	297.389 #
34)	L7 AR-1260-4	6.844	5.983	64289575	78613708	185.441	165.308
35)	L7 AR-1260-5	7.150	6.228	95584670	128.4E6	142.250	117.598

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

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