

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 00:55
 Operator : YP\AJ
 Sample : Q3672-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AFO

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :mohammad ahmed 11/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:52:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.855	180.8E6	233.5E6	20.769	25.004
2)	SA Decachlor...	8.534	7.655	86138940	156.5E6	13.757	17.122
Target Compounds							
21)	L5 AR-1248-1	4.497	3.868	6223747	6065228	32.672	28.492m
22)	L5 AR-1248-2	4.761	4.095	15816485	20421066	65.012	71.901m
23)	L5 AR-1248-3	4.949	4.132	12910793	22415410	43.940	80.023m#
24)	L5 AR-1248-4	5.310	4.293	31870023	18688142	121.235	53.952m#
25)	L5 AR-1248-5	5.337	4.671	33073930	60695332	97.752	174.093 #
26)	L6 AR-1254-1	5.310	4.633	31870023	60075821	91.749	112.109
27)	L6 AR-1254-2	5.525	4.780	57011130	50422906	105.221	109.906
28)	L6 AR-1254-3	5.877	5.164	60415679	78225869	104.919	103.024
29)	L6 AR-1254-4	6.158	5.391	67339292	94351607	159.387	188.772
30)	L6 AR-1254-5	6.567	5.797	291.9E6	411.9E6	635.104m	595.095
31)	L7 AR-1260-1	6.042	5.294	94991906	140.1E6	212.274	280.722 #
32)	L7 AR-1260-2	6.299	5.484	226.9E6	309.6E6	444.045m	510.534
33)	L7 AR-1260-3	6.651	5.627	154.3E6	162.8E6	403.235	275.323 #
34)	L7 AR-1260-4	6.866	6.090	126.4E6	177.6E6	302.229m	358.534
35)	L7 AR-1260-5	7.174	6.335	243.8E6	406.5E6	292.982	354.025

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

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