

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070125\
 Data File : PQ070506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 12:32
 Operator : YP\AJ
 Sample : Q2450-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PL-2-062725MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:48:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 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...	3.402	2.780	59159871	81122298	9.664m	12.013m
2) SA Decachlor...	8.501	7.541	51061209	73867838	12.404	10.189
Target Compounds						
3) L1 AR-1016-1	4.482	3.780	73477892	64742642	391.468m	311.739m
4) L1 AR-1016-2	4.501	3.797	92786020	88191564	299.631m	260.738m
5) L1 AR-1016-3	4.559	3.958	72326788	62552645	359.478m	333.342m
6) L1 AR-1016-4	4.649	4.005	65676103	35797260	414.923m	204.058m#
7) L1 AR-1016-5	4.933	4.202	50159934	76547477	308.424m	379.253
31) L7 AR-1260-1	6.023	5.195	80311690	108.3E6	277.937m	283.578m
32) L7 AR-1260-2	6.279	5.383	131.3E6	140.0E6	411.823	319.593
33) L7 AR-1260-3	6.631	5.525	63595663	106.8E6	244.900	247.421m
34) L7 AR-1260-4	6.844	5.986	72457734	77221736	265.932m	210.431
35) L7 AR-1260-5	7.149	6.230	150.8E6	167.1E6	302.771m	201.042 #

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

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