

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 03:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:15:49 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...	3.403	2.780	505.0E6	505.6E6	57.491	50.668
2) SA Decachlor...	8.500	7.540	234.8E6	339.1E6	47.882	38.809
Target Compounds						
3) L1 AR-1016-1	4.483	3.781	162.5E6	172.0E6	587.214	515.130
4) L1 AR-1016-2	4.502	3.796	244.6E6	251.5E6	574.680	510.659
5) L1 AR-1016-3	4.559	3.957	153.5E6	139.3E6	579.232	506.496
6) L1 AR-1016-4	4.649	4.005	126.1E6	119.7E6	582.475	496.665
7) L1 AR-1016-5	4.934	4.200	118.4E6	145.3E6	553.735	515.868
31) L7 AR-1260-1	6.024	5.193	207.0E6	247.9E6	569.180	485.871
32) L7 AR-1260-2	6.279	5.382	241.5E6	287.8E6	567.897	477.683
33) L7 AR-1260-3	6.630	5.523	172.9E6	272.8E6	540.155	473.139
34) L7 AR-1260-4	6.844	5.984	181.0E6	215.8E6	522.175	453.875
35) L7 AR-1260-5	7.150	6.229	346.1E6	490.9E6	515.129	449.585

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

