

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080725\
 Data File : PP074274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 13:53
 Operator : YP\AJ
 Sample : Q2779-05MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-5MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:30:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.657	3.804	26677135	85415410	23.855	22.276
2) SA Decachlor...	10.434	8.821	19330207	114.2E6	19.904	18.985
Target Compounds						
3) L1 AR-1016-1	5.807	4.904	21375237	260.1E6	518.102m	652.007 #
4) L1 AR-1016-2	5.829	4.961	37095512	119.9E6	610.709m	638.451
5) L1 AR-1016-3	5.892	5.082	22385136	63818430	564.419m	601.665
6) L1 AR-1016-4	5.989	5.122	20036773	103.1E6	615.674m	943.805 #
7) L1 AR-1016-5	6.281	5.337	24688472	102.2E6	760.393m	873.417
26) L6 AR-1254-1	6.657	5.686	35397963	128.9E6	672.440	352.119 #
27) L6 AR-1254-2	6.873	5.833	35747880	122.0E6	449.633	438.683
28) L6 AR-1254-3	7.237	6.247	28018250	230.7E6	320.883	471.511 #
29) L6 AR-1254-4	7.517	6.461	19523237	38205609	305.961	103.942 #
30) L6 AR-1254-5	7.932	6.879	57711564	225.0E6	711.217	584.283
31) L7 AR-1260-1	7.400	6.553	36104003	227.5E6	640.641	563.085
32) L7 AR-1260-2	7.651	6.706	54361060	182.1E6	797.640	582.436 #
33) L7 AR-1260-3	8.010	6.915	25852304	193.4E6	485.071	490.600
34) L7 AR-1260-4	8.239	7.176	39986781	147.9E6	638.614	508.211
35) L7 AR-1260-5	8.565	7.415	53551371	391.6E6	472.631	517.078

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

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