

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082225\
 Data File : P0113170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 11:05
 Operator : YP/AJ
 Sample : Q2914-13MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K262-13AMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:57:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.663	3.654	11459758	7193529	1.400	1.421
2) SA Decachlor...	8.682	8.629	18370260	4721939	2.650m	2.492m
Target Compounds						
3) L1 AR-1016-1	4.757	4.742	13808757	10228914	51.721m	59.968m
4) L1 AR-1016-2	4.781	4.763	226.3E6	137.7E6	563.833m	534.401m
5) L1 AR-1016-3	4.821	4.921	89479222	41547394	350.868	297.587
6) L1 AR-1016-4	4.941	4.997	85890604	26380993	393.871	226.060 #
7) L1 AR-1016-5	5.212	5.189	266.8E6	216.1E6	1203.969m	1515.933m#
31) L7 AR-1260-1	6.255	6.192	115.7E6	34228927	259.458m	134.195m#
32) L7 AR-1260-2	6.415	6.384	309.7E6	136.3E6	450.977m	394.133m
33) L7 AR-1260-3	6.786	6.551	183.7E6	94179191	297.492m	316.639
34) L7 AR-1260-4	7.059	7.023	237.5E6	101.2E6	530.296m	488.377
35) L7 AR-1260-5	7.293	7.253	41316156	14946796	34.126	31.908

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082225\
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