

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092525\
 Data File : P0114039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 18:11
 Operator : YP/AJ
 Sample : Q3178-03MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EME-TS14-01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :mohammad ahmed 09/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:38:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.658	3.650	151.4E6	87583416	17.169	16.398
2) SA Decachlor...	8.668	8.612	71343284	24397161	10.664	11.686
Target Compounds						
3) L1 AR-1016-1	4.740	4.721	175.1E6	100.5E6	576.789	551.485
4) L1 AR-1016-2	4.758	4.738	266.7E6	153.8E6	586.122	555.508
5) L1 AR-1016-3	4.815	4.913	169.4E6	82039339	566.306	549.333
6) L1 AR-1016-4	4.934	4.956	133.9E6	63618474	557.165	527.039
7) L1 AR-1016-5	5.190	5.167	135.6E6	80842194	564.634	538.711
31) L7 AR-1260-1	6.225	6.193	279.3E6	125.1E6	569.769m	497.664
32) L7 AR-1260-2	6.415	6.381	369.8E6	144.3E6	482.856m	436.447
33) L7 AR-1260-3	6.780	6.532	270.4E6	127.5E6	401.937	454.790
34) L7 AR-1260-4	7.038	7.001	210.7E6	75730688	486.904	396.058
35) L7 AR-1260-5	7.283	7.243	549.1E6	163.8E6	484.696	384.720

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092525\
Data File : PO114039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 18:11
Operator : YP/AJ
Sample : Q3178-03MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EME-TS14-01MSD

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