

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
 Data File : PS030950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 13:32
 Operator : AR\AJ
 Sample : Q2458-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-76MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:36:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.337	7.772	1274.8E6	404.8E6	346.952	377.643
Target Compounds							
1) T	Dalapon	2.697	2.706	595.0E6	529.0E6	99.731m	192.943m#
2) T	3,5-DICHL...	6.499	6.716	1336.7E6	429.2E6	248.580m	266.054m
3) T	4-Nitroph...	7.142	7.324	79389507	242.2E6	50.350	139.717 #
5) T	DICAMBA	7.529	7.973	3678.9E6	1539.8E6	241.793	234.969m
6) T	MCPD	7.706	8.071	180.6E6	50537179	19.235m	24.096m#
7) T	MCPA	7.857	8.316	228.9E6	71995190	19.511	22.887
8) T	DICHLORPROP	8.241	8.692	969.5E6	425.1E6	258.832	270.361m
9) T	2,4-D	8.472	9.029	1301.2E6	441.4E6	377.776	259.719m#
10) T	Pentachlo...	8.780	9.554	13643.8E6	9535.6E6	257.794	250.134
11) T	2,4,5-TP ...	9.360	9.935	5233.5E6	3803.1E6	261.278	263.580m
12) T	2,4,5-T	9.655	10.361	4526.5E6	3365.6E6	275.114	246.303m
13) T	2,4-DB	10.233	10.928	596.4E6	318.3E6	260.042m	269.076m
15) T	Picloram	11.260	12.424	4590.9E6	4975.6E6	285.575m	214.081 #
16) T	DCPA	11.744	12.359	5529.6E6	5513.1E6	215.864	250.107m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
Data File : PS030950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 13:32
Operator : AR\AJ
Sample : Q2458-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-76MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/09/2025
Supervised By : mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:36:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

