

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
 Data File : PS030869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 17:31
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2025
 Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:46:01 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	7.341	7.767	2743.1E6	758.9E6	746.541	707.979
Target Compounds							
1) T	Dalapon	2.705	2.709	4020.8E6	1743.6E6	674.002	635.935
2) T	3,5-DICHL...	6.501	6.714	3737.6E6	1059.0E6	695.029	656.485
3) T	4-Nitroph...	7.141	7.300	1097.1E6	1129.8E6	695.781	651.751
5) T	DICAMBA	7.531	7.970	10911.0E6	4501.4E6	717.119	686.900
6) T	MCPD	7.712	8.069	733.6E6	155.6E6	78.136m	74.174
7) T	MCPA	7.862	8.318	850.3E6	228.1E6	72.488	72.526
8) T	DICHLORPROP	8.244	8.689	2523.2E6	1038.9E6	673.617	660.656
9) T	2,4-D	8.477	9.025	2454.1E6	1110.2E6	712.495	653.291
10) T	Pentachlo...	8.784	9.549	39314.7E6	27021.0E6	742.832	708.800
11) T	2,4,5-TP ...	9.364	9.930	14896.2E6	10019.9E6	743.678	694.445
12) T	2,4,5-T	9.658	10.356	13020.0E6	9604.5E6	791.338	702.873
13) T	2,4-DB	10.235	10.924	1871.7E6	814.7E6	816.084m	688.725
14) T	DINOSEB	11.453	11.308	10266.0E6	7349.2E6	739.989m	681.668
15) T	Picloram	11.263	12.417	12775.5E6	16583.2E6	794.688m	713.521
16) T	DCPA	11.749	12.352	19915.5E6	15781.8E6	777.454	715.961m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
Data File : PS030869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 17:31
Operator : AR\AJ
Sample : PSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/02/2025
Supervised By : mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:46:01 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

