Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021225\
Data File : PS029147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 15:21
Operator : AR\AJ
Sample : PB166690BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB166690BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:19:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 09:19:19 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	7.189	7.661	1403.7E6	508.6E6	507.887	480.502
		Target Compounds						
1)	T	Dalapon	2.612	2.658	1400.3E6	849.4E6	442.715	448.651
2)	T	3,5-DICHL...	6.368	6.629	1886.9E6	697.9E6	476.277	456.175
3)	T	4-Nitroph...	6.987	7.191	789.4E6	392.4E6	462.985	452.467
5)	T	DICAMBA	7.374	7.856	5713.5E6	2528.3E6	474.467	457.487
6)	T	MCPP	7.554	7.959	311.1E6	114.0E6	44.901	46.218
7)	T	MCPA	7.702	8.200	439.9E6	158.9E6	45.954	45.425
8)	T	DICHLORPROP	8.077	8.567	1517.9E6	656.6E6	480.500	476.805
9)	T	2,4-D	8.305	8.893	1608.2E6	639.2E6	478.042	446.171
10)	T	Pentachlo...	8.602	9.415	24270.8E6	11481.5E6	514.714	476.025
11)	T	2,4,5-TP ...	9.177	9.791	9424.1E6	4571.7E6	486.020	468.020
12)	T	2,4,5-T	9.468	10.208	9526.7E6	4306.8E6	491.836	464.986
13)	T	2,4-DB	10.037	10.772	1781.6E6	427.1E6	479.414	449.551
14)	T	DINOSEB	11.237	11.149	7455.6E6	2779.1E6	514.156	503.945
15)	T	Picloram	11.049	12.229	14997.0E6	6120.8E6	469.352	445.185
16)	T	DCPA	11.533	12.185	14335.6E6	5836.7E6	494.396	473.186

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

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Operator : AR\AJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:19:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 09:19:19 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