Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
Data File : PS026029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 17:03
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 23:07:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
Quant Title : 8080.M
QLast Update : Thu Feb 22 12:24:27 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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	7.246	7.778	1872.7E6	549.8E6	721.151	723.105
		Target Compounds						
1)	T	Dalapon	2.667	2.719	2803.7E6	983.3E6	627.823m	599.005m
2)	T	3,5-DICHL...	6.416	6.730	2503.7E6	779.5E6	655.715	656.878
3)	T	4-Nitroph...	7.046	7.306	913.8E6	247.6E6	708.205	722.838
5)	T	DICAMBA	7.434	7.979	7425.1E6	2361.5E6	677.856	674.745
6)	T	MCPP	7.617	8.080	529.6E6	183.1E6	69.135	68.809
7)	T	MCPA	7.767	8.325	735.8E6	237.6E6	69.387	69.110
8)	T	DICHLORPROP	8.145	8.695	1903.3E6	583.9E6	680.386	683.014
9)	T	2,4-D	8.377	9.025	1903.7E6	541.3E6	710.080	722.369
10)	T	Pentachlo...	8.676	9.553	27700.8E6	8877.4E6	706.553	688.409
11)	T	2,4,5-TP ...	9.258	9.927	10630.7E6	3337.1E6	707.681	712.310
12)	T	2,4,5-T	9.551	10.348	9656.3E6	2834.8E6	708.391m	759.227
13)	T	2,4-DB	10.129	10.913	1235.0E6	312.5E6	756.676	815.422
14)	T	DINOSEB	11.344	11.292	7122.4E6	2167.6E6	661.190	690.703
15)	T	Picloram	11.149	12.388	9329.3E6	2336.5E6	648.160	666.855
16)	T	DCPA	11.637	12.335	13519.0E6	3803.9E6	720.192	733.212

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

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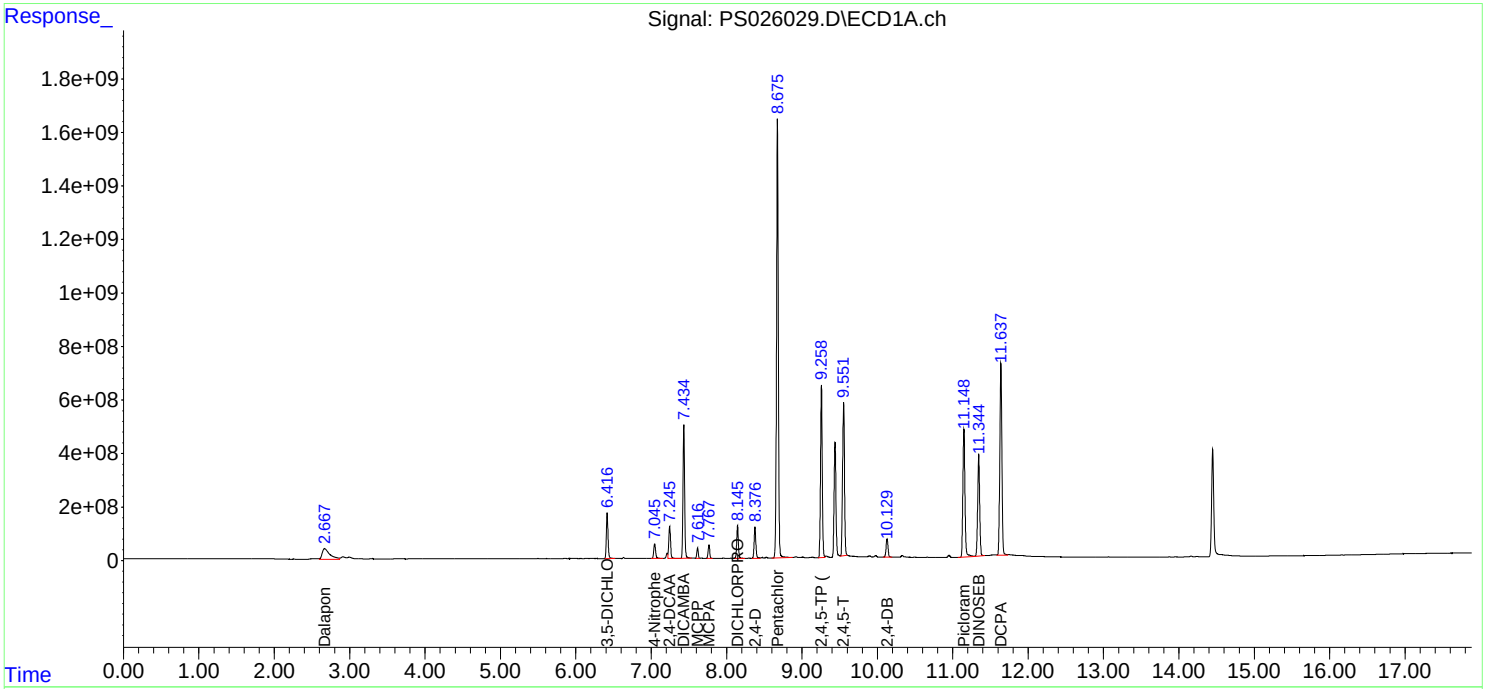
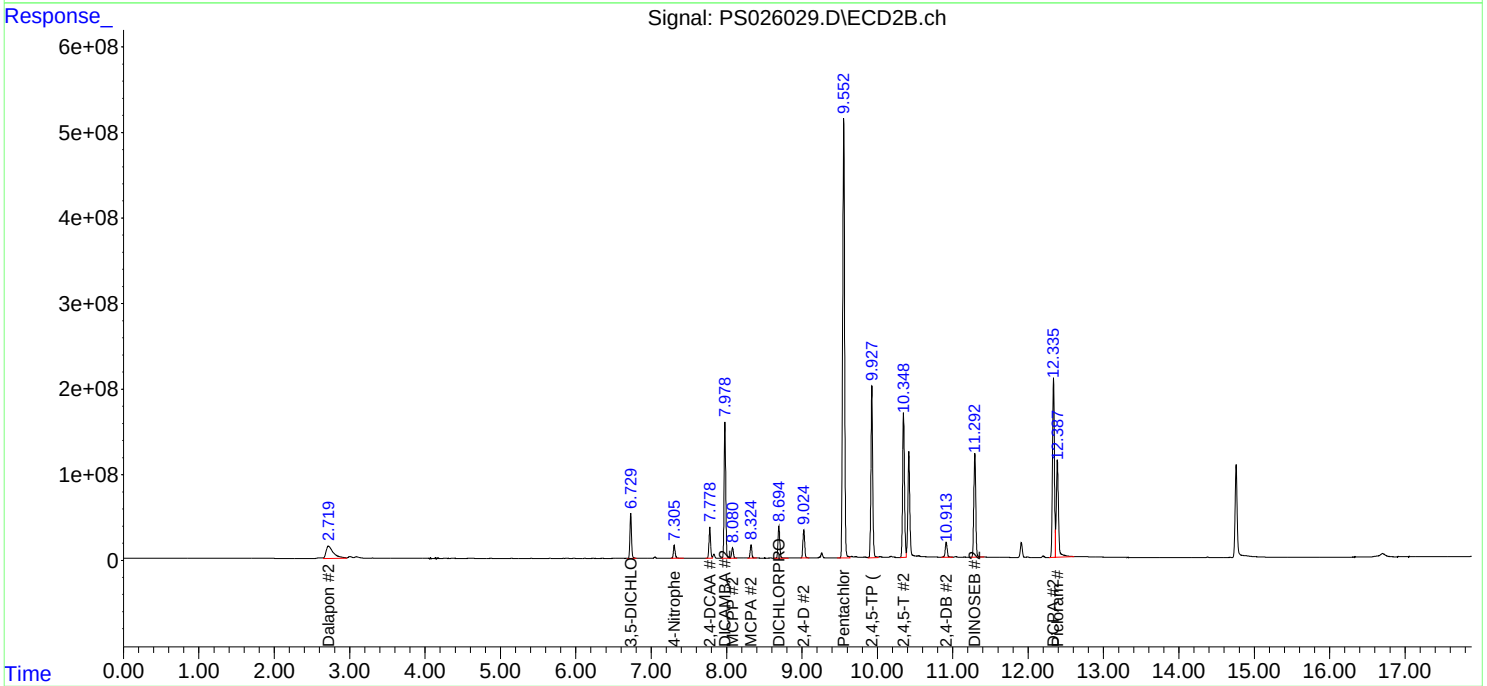
Manual Integrations APPROVED

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