

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 01:21
 Operator : AJ\MA
 Sample : PB144111BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144111BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 14:18:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 2022
 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 x 0.5 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	7.222	6.801	1993.0E6	475.9E6	563.854	626.524
Target Compounds							
1) T	Dalapon	3.027	2.536	1940.0E6	530.5E6	427.217	553.375 #
2) T	3,5-DICHL...	6.432	5.976	2678.8E6	651.5E6	557.205	575.585
3) T	4-Nitroph...	7.050	6.415	856.8E6	187.6E6	1026.529m	445.175 #
5) T	DICAMBA	7.413	6.967	6841.2E6	1641.8E6	475.121m	493.161
6) T	MCPD	7.584	7.065	626.7E6	136.7E6	54.611	51.178
7) T	MCPA	7.732	7.276	766.8E6	196.7E6	49.287	52.820
8) T	DICHLORPROP	8.108	7.590	1779.0E6	462.3E6	492.018	535.727
9) T	2,4-D	8.336	7.881	2095.0E6	564.5E6	526.681	600.104
10) T	Pentachlo...	8.647	8.310	24541.3E6	6052.3E6	539.832	544.048
11) T	2,4,5-TP ...	9.199	8.672	10102.6E6	2592.9E6	516.103	536.246
12) T	2,4,5-T	9.486	9.050	9030.6E6	2385.4E6	487.592	555.319
13) T	2,4-DB	10.037	9.565	1281.5E6	996.4E6	409.783	1690.712 #
14) T	DINOSEB	11.197	9.883	8503.7E6	1741.0E6	525.600	520.540
15) T	Picloram	11.017	10.862	14481.8E6	2889.4E6	606.439	495.212
16) T	DCPA	11.465	10.813	11082.8E6	3232.8E6	479.265	550.239

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

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