

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 16:25
 Operator : AR\AJ
 Sample : PB163290BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163290BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:44:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.783	30736256	38945944	19.720	20.823
28)	SA Decachlor...	9.060	7.925	24607828	37531364	20.248	20.325
Target Compounds							
2)	A alpha-BHC	4.000	3.287	114.5E6	153.5E6	52.991	57.704
3)	MA gamma-BHC...	4.333	3.617	108.6E6	140.1E6	52.819	56.971
4)	MA Heptachlor	4.922	3.957	99048792	135.0E6	52.882	56.065
5)	MB Aldrin	5.262	4.237	98358098	131.4E6	52.807m	57.591
6)	B beta-BHC	4.529	3.916	48439061	60247677	53.229	55.148
7)	B delta-BHC	4.777	4.146	98742291	134.5E6	51.397	58.477
8)	B Heptachlo...	5.689	4.740	86032099	117.3E6	51.556	55.665
9)	A Endosulfan I	6.075	5.110	82125383	107.9E6	52.708	55.912
10)	B gamma-Chl...	5.946	4.988	88202610	122.4E6	52.791	55.486m
11)	B alpha-Chl...	6.024	5.054	87317786	117.0E6	54.173	56.540
12)	B 4,4'-DDE	6.197	5.243	78958532	110.3E6	54.131	58.158
13)	MA Dieldrin	6.349	5.374	87020811	115.1E6	53.330m	55.993
14)	MA Endrin	6.578	5.649	63738961	90906114	47.935m	48.170
15)	B Endosulfa...	6.798	5.943	79437846	100.4E6	51.250m	56.741m
16)	A 4,4'-DDD	6.715	5.797	71725958	98302654	56.586	58.662
17)	MA 4,4'-DDT	7.027	6.048	67765054	79890679	51.660m	49.721
18)	B Endrin al...	6.929	6.123	63484601	78916409	53.432	57.728
19)	B Endosulfa...	7.164	6.346	71553902	94053903	51.242	54.806
20)	A Methoxychlor	7.504	6.623	32323026	43223365	47.782	48.798
21)	B Endrin ke...	7.647	6.851	84261686	117.4E6	54.492m	58.363
22)	Mirex	8.122	7.032	61054739	88987867	50.988	50.184

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
Data File : PL091733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 16:25
Operator : AR\AJ
Sample : PB163290BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB163290BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/15/2024

Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:44:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 2024
Response via : Initial Calibration
Integrator: ChemStation

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

