

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 17:46
 Operator : AR\AJ
 Sample : PB163371BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163371BS

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 03:46:14 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	2.784	32115604	40742261	20.605	21.784
28) SA Decachlor...	9.060	7.925	25606109	38887930	21.069	21.060
Target Compounds						
2) A alpha-BHC	4.000	3.287	119.0E6	157.6E6	55.083	59.270
3) MA gamma-BHC...	4.333	3.617	112.5E6	145.2E6	54.745	59.018
4) MA Heptachlor	4.920	3.957	100.8E6	137.8E6	53.802m	57.199
5) MB Aldrin	5.262	4.236	100.4E6	133.6E6	53.927m	58.555m
6) B beta-BHC	4.529	3.916	50398606	61924375	55.382	56.683
7) B delta-BHC	4.777	4.146	103.9E6	138.9E6	54.075	60.394
8) B Heptachlo...	5.690	4.740	92040355	121.1E6	55.156	57.465
9) A Endosulfan I	6.075	5.110	85075341	112.1E6	54.602	58.117
10) B gamma-Chl...	5.945	4.988	91543519	128.2E6	54.791	58.125m
11) B alpha-Chl...	6.024	5.054	90737902	121.6E6	56.295	58.787
12) B 4,4'-DDE	6.197	5.242	81940824	114.7E6	56.176	60.481
13) MA Dieldrin	6.348	5.374	91201997	119.4E6	55.892m	58.073
14) MA Endrin	6.578	5.649	64100205	90163869	48.207m	47.777
15) B Endosulfa...	6.799	5.942	83439089	104.5E6	53.831	59.055m
16) A 4,4'-DDD	6.715	5.797	75154825	102.7E6	59.291	61.267
17) MA 4,4'-DDT	7.028	6.048	64648085	82223839	49.284	51.173
18) B Endrin al...	6.928	6.123	66364707	83942767	55.856m	61.405
19) B Endosulfa...	7.163	6.346	75025450	98089930	53.728	57.158
20) A Methoxychlor	7.504	6.623	33528970	44259763	49.565	49.968
21) B Endrin ke...	7.647	6.851	88724959	124.0E6	57.378m	61.629
22) Mirex	8.122	7.033	64690675	92850360	54.024	52.362

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
Data File : PL091738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 17:46
Operator : AR\AJ
Sample : PB163371BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB163371BS

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 03:46:14 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

