

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 15:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:51:42 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	80276815	101.9E6	51.506	54.485
28)	SA Decachlor...	9.060	7.925	55988233	77649634	46.069	42.051
Target Compounds							
2)	A alpha-BHC	4.000	3.287	111.5E6	147.5E6	51.621	55.449
3)	MA gamma-BHC...	4.332	3.617	105.0E6	134.4E6	51.059	54.665
4)	MA Heptachlor	4.920	3.957	92179849	124.2E6	49.214m	51.588
5)	MB Aldrin	5.263	4.237	96806284	122.7E6	51.974	53.775
6)	B beta-BHC	4.529	3.916	46946199	56590482	51.588	51.801
7)	B delta-BHC	4.777	4.146	95413444	125.2E6	49.664	54.408
8)	B Heptachlo...	5.689	4.740	83576750	109.8E6	50.084	52.082
9)	A Endosulfan I	6.075	5.109	77407051	99133155	49.680	51.382
10)	B gamma-Chl...	5.945	4.989	82295428	117.0E6	49.256	53.038
11)	B alpha-Chl...	6.024	5.053	82117048	108.3E6	50.947	52.350
12)	B 4,4'-DDE	6.197	5.242	73406613	101.4E6	50.325	53.436
13)	MA Dieldrin	6.349	5.374	80549568	105.5E6	49.364	51.324
14)	MA Endrin	6.580	5.649	62248389	90933412	46.814	48.184
15)	B Endosulfa...	6.799	5.944	73228746	90535682	47.244	51.181
16)	A 4,4'-DDD	6.714	5.796	65336340	91166720	51.545	54.404
17)	MA 4,4'-DDT	7.028	6.047	56742693	70818992	43.257	44.075
18)	B Endrin al...	6.928	6.123	57450294	67368179	48.353	49.280
19)	B Endosulfa...	7.163	6.346	65386237	84403651	46.825	49.183
20)	A Methoxychlor	7.503	6.622	30191020	37801576	44.630	42.677
21)	B Endrin ke...	7.648	6.851	73067132	99872914	47.252	49.653
22)	Mirex	8.121	7.032	55138550	75789103	46.047	42.741

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
Data File : PL091704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 15:23
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/13/2024

Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:51:42 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

