

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092924\
 Data File : PL092143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2024 13:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:27:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.782	112.0E6	133.8E6	50.363	53.328
28)	SA Decachlor...	9.060	7.922	70856111	117.2E6	43.252m	46.825
Target Compounds							
2)	A alpha-BHC	4.000	3.285	156.2E6	197.4E6	50.436	54.194
3)	MA gamma-BHC...	4.332	3.615	153.9E6	187.2E6	49.667	53.025
4)	MA Heptachlor	4.921	3.954	133.3E6	176.0E6	48.202	51.004
5)	MB Aldrin	5.263	4.235	132.8E6	179.0E6	47.799	52.625
6)	B beta-BHC	4.529	3.914	64793277	77517572	48.850	51.572
7)	B delta-BHC	4.776	4.144	145.4E6	186.6E6	50.428	53.760
8)	B Heptachlo...	5.689	4.737	121.2E6	155.7E6	47.623	51.519
9)	A Endosulfan I	6.075	5.107	110.2E6	147.2E6	47.625	53.619
10)	B gamma-Chl...	5.944	4.987	122.1E6	158.0E6	49.408	52.509
11)	B alpha-Chl...	6.024	5.051	118.5E6	155.9E6	48.102	52.063
12)	B 4,4'-DDE	6.196	5.240	104.8E6	148.6E6	48.431	53.465
13)	MA Dieldrin	6.349	5.372	114.9E6	151.1E6	47.129	51.540
14)	MA Endrin	6.579	5.647	85323468	124.4E6	41.405	47.460
15)	B Endosulfa...	6.799	5.942	101.5E6	132.2E6	46.163	52.825
16)	A 4,4'-DDD	6.714	5.795	89311678	121.1E6	49.736	56.677
17)	MA 4,4'-DDT	7.028	6.045	79020388	110.7E6	42.918	47.836
18)	B Endrin al...	6.928	6.121	81871882	105.3E6	46.978	51.576
19)	B Endosulfa...	7.163	6.342	91445924	124.4E6	46.132	51.561m
20)	A Methoxychlor	7.504	6.620	43359899	57368461	44.168	45.882
21)	B Endrin ke...	7.648	6.849	102.3E6	146.7E6	46.548	52.968
22)	Mirex	8.121	7.028	80295934	124.0E6	44.584	50.990m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092924\
Data File : PL092143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2024 13:09
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/30/2024
Supervised By : Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 04:27:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 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

