

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 15:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:34:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.538	2.775	120.8E6	140.5E6	49.312	51.639
28)	SA Decachlor...	9.052	7.913	86459587	128.7E6	44.925	47.141
Target Compounds							
2)	A alpha-BHC	3.994	3.278	165.7E6	212.5E6	48.844	53.266
3)	MA gamma-BHC...	4.326	3.608	158.4E6	203.9E6	48.610	52.820
4)	MA Heptachlor	4.915	3.947	139.6E6	195.6E6	46.493	51.827
5)	MB Aldrin	5.257	4.227	140.3E6	195.4E6	46.742	53.377
6)	B beta-BHC	4.524	3.908	69805840	87210585	48.293	52.975
7)	B delta-BHC	4.772	4.137	151.0E6	211.8E6	48.254	55.104
8)	B Heptachlo...	5.682	4.728	130.7E6	176.0E6	47.319m	52.679m
9)	A Endosulfan I	6.068	5.099	114.7E6	141.0E6	45.862	46.183
10)	B gamma-Chl...	5.939	4.980	122.6E6	176.9E6	46.062	52.630
11)	B alpha-Chl...	6.018	5.043	121.9E6	174.2E6	46.033	52.379
12)	B 4,4'-DDE	6.191	5.232	111.7E6	174.0E6	47.131	53.999
13)	MA Dieldrin	6.343	5.364	120.8E6	175.4E6	45.844	52.496
14)	MA Endrin	6.574	5.638	99897113	149.9E6	43.879	51.821
15)	B Endosulfa...	6.793	5.932	107.1E6	150.1E6	44.935	52.967m
16)	A 4,4'-DDD	6.708	5.787	93509204	138.6E6	48.715	55.649
17)	MA 4,4'-DDT	7.023	6.037	90938696	131.4E6	43.937	48.985
18)	B Endrin al...	6.923	6.113	85764582	117.4E6	45.669	50.888
19)	B Endosulfa...	7.157	6.336	98107285	141.2E6	45.204	52.347
20)	A Methoxychlor	7.498	6.612	50499468	70169643	44.298	49.137
21)	B Endrin ke...	7.642	6.840	110.3E6	160.6E6	45.508	52.318m
22)	Mirex	8.115	7.020	86015796	123.4E6	43.405	47.300m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 15:59
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:34:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

