

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 10:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:45:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.549	2.791	105.0E6	84582670	50.448	50.258
28)	SA Decachlor...	9.065	7.936	68292499	74016313	51.392	50.762
Target Compounds							
2)	A alpha-BHC	4.005	3.294	147.6E6	123.7E6	49.754	51.202m
3)	MA gamma-BHC...	4.337	3.625	139.7E6	117.2E6	49.889	50.841
4)	MA Heptachlor	4.926	3.966	120.9E6	107.1E6	47.513	48.564
5)	MB Aldrin	5.267	4.245	121.7E6	107.8E6	48.723m	50.651m
6)	B beta-BHC	4.533	3.924	62974368	51411948	49.644	49.808
7)	B delta-BHC	4.779	4.153	131.0E6	113.1E6	48.853m	51.408m
8)	B Heptachlo...	5.692	4.749	114.6E6	97984239	48.738m	50.239
9)	A Endosulfan I	6.078	5.119	103.5E6	89117114	48.379m	48.731
10)	B gamma-Chl...	5.948	4.999	111.8E6	102.4E6	48.103m	50.507
11)	B alpha-Chl...	6.027	5.063	111.2E6	101.7E6	48.451m	50.328
12)	B 4,4'-DDE	6.200	5.251	98309640	90832885	48.620m	50.826m
13)	MA Dieldrin	6.354	5.384	108.9E6	99240408	49.028	50.609
14)	MA Endrin	6.582	5.659	83696114	79113025	45.526m	45.966
15)	B Endosulfa...	6.801	5.954	94065515	86437660	47.825m	50.596
16)	A 4,4'-DDD	6.717	5.807	88915981	82521623	52.669m	55.078
17)	MA 4,4'-DDT	7.032	6.058	73310807	65194471	43.552	44.497
18)	B Endrin al...	6.933	6.133	73509265	66217500	49.548	50.681
19)	B Endosulfa...	7.166	6.356	87009016	81238178	49.543	50.380
20)	A Methoxychlor	7.507	6.633	37776083	36210883	42.786	44.785
21)	B Endrin ke...	7.652	6.860	100.7E6	104.9E6	52.744	57.410m
22)	Mirex	8.126	7.044	73722462	76365360	52.055	51.370

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
Data File : PL090576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 10:08
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 07/19/2024

Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:45:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 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

