

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 18:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:53:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.553	2.801	105.6E6	76994021	52.436	60.009
28)	SA Decachlor...	9.064	7.946	66416258	67925242	47.474	50.495
Target Compounds							
2)	A alpha-BHC	4.008	3.304	151.0E6	118.4E6	52.944	62.753
3)	MA gamma-BHC...	4.339	3.634	146.2E6	114.6E6	52.504	62.125
4)	MA Heptachlor	4.929	3.975	124.9E6	105.7E6	50.349	60.328
5)	MB Aldrin	5.270	4.254	129.2E6	108.2E6	50.315	61.200m
6)	B beta-BHC	4.534	3.930	64971374	48893171	51.501	59.885
7)	B delta-BHC	4.781	4.161	138.1E6	111.9E6	52.059	62.215
8)	B Heptachlo...	5.696	4.758	120.4E6	95828767	51.333	59.272
9)	A Endosulfan I	6.081	5.128	106.4E6	86719261	49.481	57.902
10)	B gamma-Chl...	5.950	5.008	110.9E6	96893022	48.529m	59.047
11)	B alpha-Chl...	6.029	5.072	110.6E6	96755995	48.627m	58.669
12)	B 4,4'-DDE	6.202	5.261	99179356	87447499	49.017	60.144
13)	MA Dieldrin	6.355	5.393	110.0E6	94489083	49.135	58.736
14)	MA Endrin	6.585	5.668	94158030	85075739	49.705	59.176
15)	B Endosulfa...	6.803	5.962	99178169	81118944	49.693	56.398
16)	A 4,4'-DDD	6.719	5.815	84889876	73630745	50.320	59.705
17)	MA 4,4'-DDT	7.032	6.067	81679442	74028725	44.416	54.715
18)	B Endrin al...	6.933	6.141	71423729	60885168	47.229	54.737
19)	B Endosulfa...	7.167	6.364	85791129	76986958	47.428	55.499
20)	A Methoxychlor	7.507	6.642	43643448	41735257	44.380	52.196
21)	B Endrin ke...	7.652	6.870	94749916	88839427	47.336	55.560
22)	Mirex	8.127	7.053	70956492	70976034	45.658	52.026

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
Data File : PL089530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 18:44
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 00:53:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 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

