

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 19:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 02:17:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	131.6E6	70448263	49.645	52.860
28) SA Decachlor...	9.300	8.077	103.6E6	66869460	41.929	49.317
Target Compounds						
2) A alpha-BHC	4.099	3.366	202.0E6	107.6E6	50.597	53.549
3) MA gamma-BHC...	4.437	3.702	195.2E6	103.9E6	50.328	54.131
4) MA Heptachlor	5.036	4.051	181.8E6	97963556	47.872	54.432
5) MB Aldrin	5.383	4.335	181.4E6	98348781	49.498	54.424m
6) B beta-BHC	4.634	4.004	84353980	44667336	47.565	52.106
7) B delta-BHC	4.885	4.238	188.1E6	101.3E6	46.688	52.931m
8) B Heptachlo...	5.814	4.846	167.9E6	89694570	48.876m	54.542
9) A Endosulfan I	6.206	5.221	150.9E6	77590932	49.366	51.616
10) B gamma-Chl...	6.073	5.100	163.0E6	90697540	48.925m	54.759
11) B alpha-Chl...	6.155	5.165	168.5E6	90492081	50.678	54.515
12) B 4,4'-DDE	6.329	5.357	139.5E6	82124624	46.699	56.304
13) MA Dieldrin	6.485	5.490	154.0E6	88967876	47.490	54.778
14) MA Endrin	6.715	5.769	123.0E6	74801301	44.999m	51.894
15) B Endosulfa...	6.936	6.066	132.9E6	73929698	46.398m	51.416
16) A 4,4'-DDD	6.850	5.919	122.8E6	69473148	48.217m	55.785
17) MA 4,4'-DDT	7.170	6.174	113.3E6	64918765	42.513	48.368
18) B Endrin al...	7.067	6.249	101.1E6	57709544	48.420m	55.069
19) B Endosulfa...	7.306	6.473	126.1E6	72144165	45.675	51.998
20) A Methoxychlor	7.651	6.757	61164986	37983718	40.600	47.357
21) B Endrin ke...	7.797	6.986	137.8E6	85426324	46.610	51.751
22) Mirex	8.280	7.172	105.1E6	67763784	44.818	50.254

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
Data File : PL088811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2024 19:44
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/28/2024

Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 02:17:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

