

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 10:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:09:36 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	140.9E6	68404445	53.158	51.326
28)	SA Decachlor...	9.301	8.081	123.5E6	66257662	49.950	48.865
Target Compounds							
2)	A alpha-BHC	4.099	3.366	216.7E6	103.7E6	54.290	51.619
3)	MA gamma-BHC...	4.438	3.703	209.3E6	99981875	53.972	52.098
4)	MA Heptachlor	5.037	4.051	202.0E6	92425441	53.181	51.355
5)	MB Aldrin	5.384	4.337	196.6E6	93173651	53.642	51.561
6)	B beta-BHC	4.635	4.005	90141781	43194678	50.829	50.388
7)	B delta-BHC	4.887	4.240	211.5E6	99825863	52.499	52.181
8)	B Heptachlo...	5.816	4.848	180.0E6	83697561	52.408	50.895
9)	A Endosulfan I	6.206	5.223	161.3E6	76328601	52.763	50.776
10)	B gamma-Chl...	6.075	5.102	178.1E6	84008763	53.478	50.720
11)	B alpha-Chl...	6.156	5.167	176.8E6	84139475	53.192	50.688
12)	B 4,4'-DDE	6.330	5.360	159.7E6	74953184	53.442	51.388
13)	MA Dieldrin	6.486	5.493	172.4E6	83001348	53.155	51.105
14)	MA Endrin	6.718	5.772	143.9E6	72400101	52.633	50.228
15)	B Endosulfa...	6.939	6.069	149.8E6	72199049	52.284	50.212
16)	A 4,4'-DDD	6.853	5.922	133.5E6	63547605	52.422	51.027
17)	MA 4,4'-DDT	7.171	6.177	138.9E6	67237160	52.117	50.095
18)	B Endrin al...	7.069	6.251	112.4E6	54484908	53.838m	51.992
19)	B Endosulfa...	7.308	6.477	144.6E6	69761890	52.371	50.281
20)	A Methoxychlor	7.653	6.760	77689655	38983442	51.569	48.604
21)	B Endrin ke...	7.800	6.989	157.3E6	83931578	53.207	50.846
22)	Mirex	8.281	7.175	122.6E6	66617997	52.281	49.404

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
Data File : PL088592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2024 10:14
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/15/2024

Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 20:09:36 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

