

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 12:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:02:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.545	2.786	106.3E6	97915248	54.905	56.637
28)	SA Decachlor...	9.058	7.927	76128956	83853071	52.987	50.236
Target Compounds							
2)	A alpha-BHC	4.000	3.290	149.3E6	143.2E6	54.068	58.121
3)	MA gamma-BHC...	4.333	3.620	140.8E6	133.6E6	53.517	57.064
4)	MA Heptachlor	4.921	3.960	130.4E6	129.1E6	52.728	55.695
5)	MB Aldrin	5.263	4.239	124.9E6	123.0E6	51.956	55.484m
6)	B beta-BHC	4.528	3.918	67833108	58738052	53.883	55.224
7)	B delta-BHC	4.776	4.146	135.1E6	130.1E6	53.965	58.207m
8)	B Heptachlo...	5.687	4.742	118.3E6	112.0E6	52.038m	54.929
9)	A Endosulfan I	6.073	5.112	105.2E6	99738582	50.181m	51.649
10)	B gamma-Chl...	5.943	4.992	114.2E6	116.5E6	50.521m	54.563
11)	B alpha-Chl...	6.022	5.056	114.2E6	115.7E6	51.003m	54.251
12)	B 4,4'-DDE	6.195	5.244	101.6E6	104.7E6	51.235	55.816m
13)	MA Dieldrin	6.349	5.377	111.8E6	112.1E6	50.964	54.314
14)	MA Endrin	6.577	5.651	96272711	99219878	52.567m	54.301m
15)	B Endosulfa...	6.797	5.944	99003824	96672458	49.370	53.226m
16)	A 4,4'-DDD	6.713	5.800	87128388	85814874	52.851	55.303
17)	MA 4,4'-DDT	7.026	6.049	90531600	84921903	50.781	51.211m
18)	B Endrin al...	6.927	6.125	77563216	73484602	51.502	51.903
19)	B Endosulfa...	7.160	6.348	92159591	92201219	51.382m	52.816
20)	A Methoxychlor	7.502	6.626	48565386	47513408	50.894	51.475
21)	B Endrin ke...	7.645	6.853	102.2E6	105.6E6	51.557	53.287m
22)	Mirex	8.120	7.035	78494421	83201015	50.495	49.545

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
Data File : PL090976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2024 12:52
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:02:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Tue Aug 06 10:55:36 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

