

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 19:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:40:13 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...	3.546	2.788	97559375	86696908	46.854	51.514
28)	SA Decachlor...	9.056	7.929	67751709	77779495	50.985m	53.343
Target Compounds							
2)	A alpha-BHC	4.001	3.291	136.5E6	125.6E6	46.017	51.999
3)	MA gamma-BHC...	4.333	3.622	129.9E6	118.1E6	46.382	51.201
4)	MA Heptachlor	4.922	3.962	116.4E6	110.2E6	45.729	49.961
5)	MB Aldrin	5.264	4.242	115.5E6	110.8E6	46.238	52.059
6)	B beta-BHC	4.528	3.920	60343935	52220368	47.570m	50.591
7)	B delta-BHC	4.776	4.150	122.9E6	114.4E6	45.828	51.989
8)	B Heptachlo...	5.688	4.744	107.0E6	99248588	45.544m	50.887
9)	A Endosulfan I	6.074	5.114	103.9E6	91801438	48.572	50.199
10)	B gamma-Chl...	5.943	4.994	106.7E6	103.5E6	45.877m	51.047
11)	B alpha-Chl...	6.023	5.058	105.4E6	102.9E6	45.917m	50.927
12)	B 4,4'-DDE	6.195	5.246	94776927	92233715	46.872m	51.610m
13)	MA Dieldrin	6.348	5.379	103.9E6	100.1E6	46.755m	51.073
14)	MA Endrin	6.577	5.654	82908699	82140762	45.097m	47.725
15)	B Endosulfa...	6.796	5.948	90372111	87611503	45.947m	51.283
16)	A 4,4'-DDD	6.712	5.801	83322781	81498951	49.356m	54.395
17)	MA 4,4'-DDT	7.026	6.052	77078012	70385315	45.790	48.039
18)	B Endrin al...	6.925	6.127	70116993	67257351	47.261m	51.477
19)	B Endosulfa...	7.160	6.350	84036286	83102362	47.850m	51.536
20)	A Methoxychlor	7.502	6.625	41984795	38956040	47.553	48.180m
21)	B Endrin ke...	7.646	6.855	96164782	97753992	50.374	53.491
22)	Mirex	8.121	7.037	72190856	77113394	50.974	51.873

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
Data File : PL090722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 19:24
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/01/2024

Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:40:13 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

