

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 19:51
 Operator : AR\AJ
 Sample : 02604-01MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TF-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:27:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.320	2.643	51688955	42797615	19.350	18.473
28)	SA Decachlor...	8.738	7.753	34988063	40138753	18.327	17.585
Target Compounds							
2)	A alpha-BHC	3.770	3.140	176.9E6	145.4E6	44.453	42.712
3)	MA gamma-BHC...	4.098	3.468	174.2E6	145.0E6	46.588	45.083
4)	MA Heptachlor	4.675	3.799	167.2E6	146.2E6	45.746	42.696
5)	MB Aldrin	5.013	4.076	158.2E6	145.6E6	47.987	46.234
6)	B beta-BHC	4.301	3.768	75301985	59252644	44.152	43.428
7)	B delta-BHC	4.542	3.993	131.6E6	111.2E6	36.590	36.239
8)	B Heptachlo...	5.438	4.577	145.0E6	133.4E6	47.551	46.299
9)	A Endosulfan I	5.819	4.944	132.5E6	122.6E6	47.779	45.915
10)	B gamma-Chl...	5.691	4.826	141.0E6	132.5E6	46.893m	45.669
11)	B alpha-Chl...	5.771	4.889	143.6E6	133.5E6	48.107	45.993
12)	B 4,4'-DDE	5.950	5.079	123.7E6	112.0E6	48.667	48.727
13)	MA Dieldrin	6.094	5.208	134.9E6	128.5E6	48.882	47.600
14)	MA Endrin	6.321	5.482	118.0E6	114.2E6	48.661	46.675
15)	B Endosulfa...	6.544	5.779	114.3E6	113.7E6	46.961	50.434
16)	A 4,4'-DDD	6.465	5.633	100.8E6	92006732	49.719	49.191
17)	MA 4,4'-DDT	6.777	5.882	103.2E6	102.2E6	45.102	48.379
18)	B Endrin al...	6.673	5.959	93838946	89652076	49.804	47.907
19)	B Endosulfa...	6.908	6.182	111.3E6	107.6E6	46.919	45.706
20)	A Methoxychlor	7.257	6.461	59538777	58541111	48.789	48.308
21)	B Endrin ke...	7.387	6.685	120.0E6	125.4E6	50.115	49.417m
22)	Mirex	7.851	6.856	92223128	106.4E6	47.141	46.165m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
Data File : PL082526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 19:51
Operator : AR\AJ
Sample : 02604-01MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TF-1MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/06/2023
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 21:27:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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

