

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090824\
 Data File : PL091549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 12:42
 Operator : AR\AJ
 Sample : P3836-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-B-38(B-8)MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 09:23:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.783	39063943	42160348	18.193m	21.599
28)	SA Decachlor...	9.059	7.924	24545275	31039958	16.100	16.388
Target Compounds							
2)	A alpha-BHC	4.000	3.286	154.2E6	175.9E6	51.446	63.430
3)	MA gamma-BHC...	4.332	3.617	143.5E6	162.1E6	50.023	61.552
4)	MA Heptachlor	4.921	3.956	141.0E6	156.6E6	52.966	60.643
5)	MB Aldrin	5.263	4.237	125.9E6	145.5E6	48.776	59.150
6)	B beta-BHC	4.529	3.916	66323823	69269325	49.043	58.849
7)	B delta-BHC	4.776	4.145	136.1E6	151.6E6	49.986	59.829
8)	B Heptachlo...	5.689	4.739	122.9E6	127.1E6	50.225	56.356
9)	A Endosulfan I	6.074	5.109	115.0E6	116.9E6	51.214	55.382
10)	B gamma-Chl...	5.945	4.990	125.1E6	134.0E6	51.763	56.675
11)	B alpha-Chl...	6.024	5.053	122.1E6	133.6E6	50.725	56.781
12)	B 4,4'-DDE	6.197	5.242	103.7E6	122.4E6	49.553	58.579
13)	MA Dieldrin	6.349	5.373	111.3E6	126.9E6	47.272	55.737
14)	MA Endrin	6.578	5.649	94386283	116.3E6	48.672	57.083
15)	B Endosulfa...	6.798	5.943	97842103	104.6E6	48.349	54.044
16)	A 4,4'-DDD	6.713	5.795	90689184	93426512	60.004	56.595m
17)	MA 4,4'-DDT	7.027	6.047	95019759	100.6E6	53.530	56.617
18)	B Endrin al...	6.928	6.122	76101343	79589509	47.670	51.095
19)	B Endosulfa...	7.163	6.345	93547715	100.7E6	48.757	52.228
20)	A Methoxychlor	7.502	6.622	49909005	50899428	53.080	51.259
21)	B Endrin ke...	7.647	6.851	101.4E6	104.8E6	48.272	48.137
22)	Mirex	8.121	7.032	77605587	88035953	45.620	47.168

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090824\
Data File : PL091549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 12:42
Operator : AR\AJ
Sample : P3836-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DN-B-38(B-8)MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 09:23:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 13:09:19 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

