

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 14:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:20:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.781	110.4E6	131.7E6	49.634	52.515
28)	SA Decachlor...	9.059	7.921	78794089	103.1E6	48.097	41.202
Target Compounds							
2)	A alpha-BHC	3.998	3.284	152.6E6	193.9E6	49.283	53.215
3)	MA gamma-BHC...	4.330	3.614	147.7E6	185.3E6	47.674	52.465
4)	MA Heptachlor	4.919	3.953	128.3E6	173.1E6	46.387	50.164
5)	MB Aldrin	5.261	4.233	129.5E6	178.2E6	46.625	52.406
6)	B beta-BHC	4.528	3.913	64077450	76833882	48.310	51.117
7)	B delta-BHC	4.775	4.142	139.2E6	183.4E6	48.268	52.839
8)	B Heptachlo...	5.687	4.736	119.0E6	152.6E6	46.763	50.478
9)	A Endosulfan I	6.073	5.105	106.2E6	139.7E6	45.891	50.906
10)	B gamma-Chl...	5.943	4.985	117.5E6	154.1E6	47.560	51.232
11)	B alpha-Chl...	6.022	5.049	113.4E6	152.3E6	46.026	50.867
12)	B 4,4'-DDE	6.195	5.237	101.2E6	144.3E6	46.737	51.938m
13)	MA Dieldrin	6.347	5.370	111.0E6	147.4E6	45.520	50.282
14)	MA Endrin	6.577	5.645	85687683	115.2E6	41.582	43.928
15)	B Endosulfa...	6.797	5.940	96540179	121.1E6	43.887	48.390
16)	A 4,4'-DDD	6.711	5.793	87738001	113.8E6	48.860m	53.294
17)	MA 4,4'-DDT	7.026	6.043	77060175	100.6E6	41.853	43.499
18)	B Endrin al...	6.927	6.119	78817825	97931913	45.226	47.989
19)	B Endosulfa...	7.162	6.342	88608283	114.9E6	44.700	47.619
20)	A Methoxychlor	7.502	6.619	42522072	52698138	43.314	42.147
21)	B Endrin ke...	7.647	6.847	102.7E6	133.5E6	46.740	48.196
22)	Mirex	8.120	7.028	77791939	103.9E6	43.194	42.698

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
Data File : PL092268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2024 14:43
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/09/2024

Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:20:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 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

