

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 12:19
 Operator : AR\AJ
 Sample : PB163256BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163256BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2024
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:42:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.543	2.781	33503265	37875619	21.496	20.251
28)	SA Decachlor...	9.059	7.923	27263136	40892365	22.433	22.145
Target Compounds							
2)	A alpha-BHC	3.999	3.285	115.2E6	145.0E6	53.334	54.535
3)	MA gamma-BHC...	4.332	3.615	111.2E6	133.0E6	54.077	54.083
4)	MA Heptachlor	4.921	3.954	101.1E6	129.8E6	53.953	53.910
5)	MB Aldrin	5.262	4.235	97139162	125.4E6	52.153	54.962
6)	B beta-BHC	4.528	3.914	49530972	57455125	54.428	52.592
7)	B delta-BHC	4.776	4.143	100.2E6	127.5E6	52.135	55.421
8)	B Heptachlo...	5.688	4.737	86244200	112.4E6	51.683	53.327
9)	A Endosulfan I	6.073	5.107	84308729	104.4E6	54.110	54.091
10)	B gamma-Chl...	5.944	4.987	89679894	116.9E6	53.676	53.012
11)	B alpha-Chl...	6.023	5.051	88971310	113.2E6	55.199	54.713
12)	B 4,4'-DDE	6.196	5.240	80166022	106.4E6	54.959	56.085
13)	MA Dieldrin	6.349	5.372	88400505	112.4E6	54.176	54.687
14)	MA Endrin	6.578	5.647	66028583	91620480	49.657	48.549
15)	B Endosulfa...	6.798	5.941	81532108	98365529	52.601	55.608
16)	A 4,4'-DDD	6.713	5.795	71069908	93561240	56.069	55.832
17)	MA 4,4'-DDT	7.027	6.046	66634651	80615047	50.798	50.172
18)	B Endrin al...	6.927	6.121	65232241	77680757	54.903	56.824
19)	B Endosulfa...	7.162	6.344	74194278	94968936	53.133	55.340
20)	A Methoxychlor	7.503	6.620	34670301	44329743	51.252	50.047
21)	B Endrin ke...	7.645	6.849	85745770	113.5E6	55.451m	56.442
22)	Mirex	8.120	7.031	65165861	89755330	54.421	50.617

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
Data File : PL091653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 12:19
Operator : AR\AJ
Sample : PB163256BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB163256BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/12/2024

Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 04:42:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 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

