

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 13:15
 Operator : AR\AJ
 Sample : PB159702BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159702BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:16:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.637	2.853	51541730	24219255	19.450	18.173
28)	SA Decachlor...	9.307	8.082	44409621	25449431	17.966	18.769
Target Compounds							
2)	A alpha-BHC	4.102	3.367	183.7E6	85803155	46.015	42.700
3)	MA gamma-BHC...	4.440	3.704	174.1E6	81510031	44.903	42.473
4)	MA Heptachlor	5.041	4.052	173.9E6	78881282	45.799	43.830
5)	MB Aldrin	5.388	4.338	163.6E6	77127448	44.654	42.681
6)	B beta-BHC	4.638	4.006	80787824	36634495	45.554	42.735
7)	B delta-BHC	4.890	4.241	169.8E6	77742877	42.151	40.638
8)	B Heptachlo...	5.820	4.848	156.8E6	71377621	45.658	43.404
9)	A Endosulfan I	6.210	5.225	140.7E6	66751111	46.041	44.405
10)	B gamma-Chl...	6.078	5.103	159.2E6	74455561	47.805	44.952
11)	B alpha-Chl...	6.159	5.168	155.7E6	74148009	46.826	44.669
12)	B 4,4'-DDE	6.334	5.361	136.5E6	67084992	45.679	45.993
13)	MA Dieldrin	6.489	5.494	148.6E6	72189995	45.812	44.448
14)	MA Endrin	6.721	5.773	112.9E6	59344143	41.290	41.170
15)	B Endosulfa...	6.942	6.071	130.1E6	64468187	45.407	44.835
16)	A 4,4'-DDD	6.856	5.923	118.9E6	59425909	46.673	47.717
17)	MA 4,4'-DDT	7.175	6.178	113.0E6	56373528	42.412	42.001
18)	B Endrin al...	7.072	6.253	100.8E6	50917825	48.295m	48.588
19)	B Endosulfa...	7.311	6.479	123.8E6	62681254	44.816	45.178
20)	A Methoxychlor	7.656	6.762	59172482	32232543	39.278	40.187
21)	B Endrin ke...	7.802	6.992	137.9E6	77415770	46.637	46.899
22)	Mirex	8.284	7.178	106.6E6	60134473	45.453	44.596

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
Data File : PL088708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 13:15
Operator : AR\AJ
Sample : PB159702BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB159702BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/22/2024

Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 23:16:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

