

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 18:27
 Operator : AR\AJ
 Sample : PB158428BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158428BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:56:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.674	67205732	27648553	22.449	22.825
28)	SA Decachlor...	8.980	7.862	64799753	30224295	22.753	23.858
Target Compounds							
2)	A alpha-BHC	3.876	3.178	228.7E6	96054989	50.977	52.117
3)	MA gamma-BHC...	4.209	3.508	212.3E6	90654533	48.681	49.885
4)	MA Heptachlor	4.803	3.850	223.5E6	92461568	50.867	51.916
5)	MB Aldrin	5.146	4.130	208.8E6	87765867	48.727	49.729
6)	B beta-BHC	4.409	3.810	92108718	38311899	49.508	50.091
7)	B delta-BHC	4.656	4.039	208.3E6	88200874	49.493	50.809
8)	B Heptachlo...	5.576	4.638	191.7E6	82934451	50.043	52.036
9)	A Endosulfan I	5.963	5.010	173.6E6	75953145	48.138	49.098
10)	B gamma-Chl...	5.834	4.892	191.2E6	82877032	49.470	51.346
11)	B alpha-Chl...	5.914	4.956	186.6E6	82462348	48.560	49.688
12)	B 4,4'-DDE	6.096	5.154	160.9E6	72866709	50.313	54.171
13)	MA Dieldrin	6.241	5.277	180.5E6	80312698	48.447	50.539
14)	MA Endrin	6.471	5.552	147.2E6	71137622	46.856	50.168
15)	B Endosulfa...	6.693	5.848	148.9E6	66099564	46.420	48.284m
16)	A 4,4'-DDD	6.615	5.712	132.6E6	61141631	51.435m	54.225
17)	MA 4,4'-DDT	6.934	5.965	147.1E6	64556737	51.458	51.870
18)	B Endrin al...	6.824	6.032	122.4E6	55167137	48.649	47.467
19)	B Endosulfa...	7.062	6.257	154.6E6	69631381	50.558	53.045
20)	A Methoxychlor	7.420	6.551	75897065	35692751	46.747	48.490
21)	B Endrin ke...	7.547	6.763	167.5E6	81725144	51.488	53.309
22)	Mirex	8.026	6.945	131.6E6	64164665	46.942	47.835

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
Data File : PL087767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 18:27
Operator : AR\AJ
Sample : PB158428BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB158428BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/15/2024
Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:56:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 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

