

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
 Data File : PL085857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 15:44
 Operator : AR\AJ
 Sample : 04830-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-2327MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 21:49:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.357	2.622	50432265	16151877	16.957	17.291
28)	SA Decachlor...	8.857	7.774	35068864	20019299	16.101m	21.690 #
Target Compounds							
2)	A alpha-BHC	3.811	3.121	199.7E6	59247268	46.522	47.091
3)	MA gamma-BHC...	4.141	3.448	203.9E6	60434183	49.320m	49.000
4)	MA Heptachlor	4.728	3.785	178.2E6	60088007	46.076m	51.664
5)	MB Aldrin	5.068	4.061	176.9E6	63058555	45.644m	56.390
6)	B beta-BHC	4.345	3.750	88049567	26272551	53.246	50.467
7)	B delta-BHC	4.588	3.975	184.4E6	57177154	48.082	49.764
8)	B Heptachlo...	5.500	4.566	150.9E6	53180878	43.732	52.948
9)	A Endosulfan I	5.882	4.933	142.7E6	48109760	44.110m	44.848m
10)	B gamma-Chl...	5.756	4.818	164.7E6	53410227	48.143	53.929
11)	B alpha-Chl...	5.836	4.882	163.3E6	53791986	47.790	49.317
12)	B 4,4'-DDE	6.020	5.081	130.8E6	46983262	46.781	57.217
13)	MA Dieldrin	6.160	5.200	142.8E6	53932485	43.470	55.588 #
14)	MA Endrin	6.389	5.473	128.3E6	48124095	45.006	53.530
15)	B Endosulfa...	6.611	5.771	118.7E6	47081033	43.092	49.510
16)	A 4,4'-DDD	6.538	5.637	108.6E6	38083685	53.905	54.714
17)	MA 4,4'-DDT	6.853	5.888	118.8E6	44809647	50.410	56.667
18)	B Endrin al...	6.742	5.953	95010186	38314391	46.878	51.380
19)	B Endosulfa...	6.978	6.177	110.1E6	44713524	43.880	49.565
20)	A Methoxychlor	7.339	6.473	64528347	27366500	46.203	52.020
21)	B Endrin ke...	7.460	6.679	126.7E6	50181900	43.981	43.659
22)	Mirex	7.933	6.856	111.0E6	50557418	50.146	53.604

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
Data File : PL085857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 15:44
Operator : AR\AJ
Sample : 04830-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RT-2327MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 21:49:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 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

