

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 12:11
 Operator : AR\AJ
 Sample : 04346-09DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/14/2023
 Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 22:33:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.482	2.683	11794840	4734534	4.822	4.167
28)	SA Decachlor...	9.033	7.864	20680707	15006076	12.860	11.273
Target Compounds							
2)	A alpha-BHC	3.941	3.188	251.0E6	120.3E6	72.844	73.555
3)	MA gamma-BHC...	4.275	3.519	739.4E6	355.1E6	222.738	222.504
4)	MA Heptachlor	4.866	3.859	121.6E6	59744235	36.887	39.367
5)	MB Aldrin	5.210	4.139	225.1E6	117.7E6	73.215	77.002
6)	B beta-BHC	4.475	3.821	77296177	38914934	54.691	57.351
7)	B delta-BHC	4.720	4.049	953.7E6	494.4E6	301.758m	316.198
8)	B Heptachlo...	5.640	4.646	492.7E6	264.6E6	188.762	192.831
9)	A Endosulfan I	6.025	5.016	260.3E6	148.0E6	108.394	111.008
10)	B gamma-Chl...	5.897	4.899	433.0E6	242.3E6	166.701	175.664
11)	B alpha-Chl...	5.977	4.963	157.5E6	88362959	61.200	59.130
12)	B 4,4'-DDE	6.156	5.161	223.3E6	137.3E6	107.423	110.371
13)	MA Dieldrin	6.303	5.283	406.2E6	243.7E6	166.716	173.337
14)	MA Endrin	6.531	5.558	480.4E6	305.9E6	232.579	239.295
15)	B Endosulfa...	6.752	5.856	175.1E6	106.7E6	86.536	86.147
16)	A 4,4'-DDD	6.675	5.719	343.5E6	231.8E6	223.079	220.616
17)	MA 4,4'-DDT	6.990	5.971	82961294	55527509	49.247	47.628
18)	B Endrin al...	6.883	6.038	574.7E6	368.6E6	373.849	360.831
19)	B Endosulfa...	7.120	6.263	717.6E6	467.2E6	383.365	389.325
20)	A Methoxychlor	7.472	6.555	321.2E6	236.9E6	353.502	352.144
21)	B Endrin ke...	7.604	6.767	757.3E6	551.4E6	386.613	373.864

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
Data File : PL085303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2023 12:11
Operator : AR\AJ
Sample : 04346-09DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PT-PEST-WPDL

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/14/2023
Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 22:33:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
Quant Title : GC Extractables
QLast Update : Tue Sep 05 15:22:36 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

