

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 09:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2023
 Supervised By : Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 06:46:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.425	2.652	124.5E6	55707389	48.400	49.096
28)	SA Decachlor...	8.960	7.831	100.6E6	58808061	49.044	49.533
Target Compounds							
2)	A alpha-BHC	3.882	3.156	182.9E6	82944055	50.064	50.157
3)	MA gamma-BHC...	4.215	3.486	177.6E6	80908003	50.091	50.460
4)	MA Heptachlor	4.803	3.825	172.4E6	76043034	51.065m	49.752
5)	MB Aldrin	5.144	4.104	165.5E6	74871603	49.328m	49.064
6)	B beta-BHC	4.414	3.789	74231935	33303721	47.535m	49.378
7)	B delta-BHC	4.660	4.016	173.6E6	78384186	50.482m	50.624
8)	B Heptachlo...	5.574	4.610	135.1E6	67367719	47.075m	49.980
9)	A Endosulfan I	5.960	4.980	131.8E6	63799130	48.252	49.939
10)	B gamma-Chl...	5.833	4.863	139.8E6	69139148	48.159	51.543
11)	B alpha-Chl...	5.913	4.927	139.5E6	69338645	48.328	50.433
12)	B 4,4'-DDE	6.093	5.127	122.4E6	62022435	49.288m	51.520
13)	MA Dieldrin	6.236	5.247	139.4E6	69612516	49.137m	50.941
14)	MA Endrin	6.465	5.522	121.8E6	62436022	51.131m	51.701
15)	B Endosulfa...	6.688	5.821	120.8E6	61105179	46.253	50.717
16)	A 4,4'-DDD	6.614	5.686	101.1E6	51018422	50.432	50.870
17)	MA 4,4'-DDT	6.928	5.937	107.2E6	56026675	51.075	52.178
18)	B Endrin al...	6.819	6.003	85125174	44821489	47.210	45.595
19)	B Endosulfa...	7.055	6.228	115.2E6	57966978	49.765m	51.160
20)	A Methoxychlor	7.414	6.524	67650236	31513880	50.788	49.704
21)	B Endrin ke...	7.540	6.730	122.8E6	73001134	49.275	46.637m
22)	Mirex	8.013	6.911	99174534	55562368	50.178m	49.179

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
Data File : PL085554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2023 09:01
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/29/2023

Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 06:46:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
Quant Title : GC Extractables
QLast Update : Tue Sep 26 01:26:21 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

