

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 18:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/28/2023
 Supervised By : Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:36:54 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...	3.413	2.651	126.8E6	57749248	49.287	50.896
28)	SA Decachlor...	8.941	7.825	102.7E6	60661694	50.050	51.094
Target Compounds							
2)	A alpha-BHC	3.868	3.153	186.6E6	86762836	51.078	52.466
3)	MA gamma-BHC...	4.201	3.482	179.3E6	84056820	50.563	52.424
4)	MA Heptachlor	4.791	3.822	168.3E6	79362727	49.851	51.923
5)	MB Aldrin	5.131	4.100	165.7E6	79845509	49.404	52.324
6)	B beta-BHC	4.402	3.785	74828749	34719661	47.918	51.478
7)	B delta-BHC	4.647	4.012	174.1E6	82666934	50.637	53.390
8)	B Heptachlo...	5.561	4.606	145.1E6	70685518	50.529	52.441
9)	A Endosulfan I	5.946	4.975	139.8E6	66538531	51.170	52.084
10)	B gamma-Chl...	5.818	4.858	145.8E6	71276140	50.224m	53.137
11)	B alpha-Chl...	5.898	4.922	148.3E6	71964957	51.376	52.344
12)	B 4,4'-DDE	6.080	5.122	126.4E6	65418043	50.900	54.340
13)	MA Dieldrin	6.224	5.242	141.5E6	72078042	49.902	52.745
14)	MA Endrin	6.452	5.516	122.7E6	68272562	51.502	56.534
15)	B Endosulfa...	6.675	5.815	128.8E6	62883901	49.318	52.194
16)	A 4,4'-DDD	6.599	5.679	107.1E6	54901443	53.410	54.741
17)	MA 4,4'-DDT	6.915	5.931	110.8E6	59166287	52.771	55.101
18)	B Endrin al...	6.806	5.997	90965342	49701813	50.449	50.560
19)	B Endosulfa...	7.043	6.222	117.7E6	60393727	50.846	53.301
20)	A Methoxychlor	7.400	6.517	64152031	33476795	48.162	52.800
21)	B Endrin ke...	7.526	6.725	126.4E6	76353098	50.723	48.779
22)	Mirex	8.000	6.904	98035710	57501515	49.602	50.895

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
Data File : PL085550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2023 18:13
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/28/2023
Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 21:36:54 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

