

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 14:17
 Operator : AR\AJ
 Sample : PB158043BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158043BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:30:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.427	2.678	52366868	22689999	13.915	13.480
28)	SA Decachlor...	8.986	7.867	56427074	26529074	16.548	15.707
Target Compounds							
2)	A alpha-BHC	3.884	3.181	312.2E6	134.3E6	57.665	54.632m
3)	MA gamma-BHC...	4.217	3.513	288.9E6	126.7E6	54.970	52.286
4)	MA Heptachlor	4.810	3.854	289.9E6	125.1E6	54.420	52.346
5)	MB Aldrin	5.153	4.135	272.6E6	122.8E6	52.350	51.225
6)	B beta-BHC	4.416	3.814	121.7E6	52547489	52.981	50.478
7)	B delta-BHC	4.662	4.043	280.8E6	127.9E6	53.689m	52.295
8)	B Heptachlo...	5.584	4.642	249.0E6	112.0E6	52.838	50.319
9)	A Endosulfan I	5.969	5.014	234.0E6	105.3E6	52.383	48.722
10)	B gamma-Chl...	5.841	4.896	257.2E6	118.1E6	53.060	51.652
11)	B alpha-Chl...	5.921	4.961	251.6E6	116.0E6	52.340	50.274
12)	B 4,4'-DDE	6.102	5.159	220.3E6	100.6E6	53.163	50.646
13)	MA Dieldrin	6.247	5.281	241.8E6	110.0E6	52.096	49.364
14)	MA Endrin	6.478	5.556	201.1E6	99004483	52.257	49.610
15)	B Endosulfa...	6.699	5.854	196.3E6	91204264	48.953	46.843
16)	A 4,4'-DDD	6.622	5.717	179.5E6	84486686	54.320	51.026
17)	MA 4,4'-DDT	6.940	5.970	192.8E6	87070942	51.279	47.210
18)	B Endrin al...	6.829	6.037	148.1E6	69608229	51.102	47.429
19)	B Endosulfa...	7.066	6.262	204.2E6	93263469	52.007	49.508
20)	A Methoxychlor	7.425	6.556	95025331	46456319	48.733	45.483
21)	B Endrin ke...	7.553	6.766	209.8E6	107.7E6	51.572	50.578m
22)	Mirex	8.030	6.949	154.9E6	77657740	45.988	43.649

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
Data File : PL087486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 14:17
Operator : AR\AJ
Sample : PB158043BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB158043BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 20:30:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
Quant Title : GC Extractables
QLast Update : Sat Dec 16 04:03:23 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

