

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 18:16
 Operator : AR\AJ
 Sample : 01846-04MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2023
 Supervised By : Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:32:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.663	44064379	37292360	20.395	18.427
28)	SA Decachlor...	8.756	7.785	27793165	30521771	18.231	15.934
Target Compounds							
2)	A alpha-BHC	3.782	3.163	154.5E6	130.8E6	48.558	44.623
3)	MA gamma-BHC...	4.111	3.492	146.9E6	130.3E6	49.644	47.377
4)	MA Heptachlor	4.690	3.826	134.8E6	123.2E6	48.869	44.631
5)	MB Aldrin	5.028	4.104	131.7E6	118.3E6	51.765	45.111
6)	B beta-BHC	4.313	3.791	66810567	54128759	48.537	46.638
7)	B delta-BHC	4.555	4.019	119.8E6	101.7E6	43.105	39.947
8)	B Heptachlo...	5.454	4.606	117.5E6	110.5E6	49.808	45.687
9)	A Endosulfan I	5.834	4.974	106.2E6	100.4E6	50.261	44.359
10)	B gamma-Chl...	5.708	4.855	116.4E6	109.2E6	51.009	44.593
11)	B alpha-Chl...	5.786	4.918	115.0E6	110.0E6	51.041	44.920
12)	B 4,4'-DDE	5.964	5.109	98154789	90994544	50.166	46.358
13)	MA Dieldrin	6.109	5.238	109.2E6	107.1E6	52.156	47.487
14)	MA Endrin	6.336	5.513	94426045	93328056	51.954	46.440
15)	B Endosulfa...	6.557	5.809	93579871	90001175	53.674	48.815
16)	A 4,4'-DDD	6.479	5.664	80694841	71618370	52.421	46.684
17)	MA 4,4'-DDT	6.791	5.913	82156865	75952296	51.759	47.343
18)	B Endrin al...	6.686	5.989	69962503	68008191	48.879m	44.889
19)	B Endosulfa...	6.922	6.212	88093177	83948222	49.063	43.676
20)	A Methoxychlor	7.271	6.493	46348637	45722801	53.808	49.265
21)	B Endrin ke...	7.402	6.718	96131705	99260806	52.994	46.102
22)	Mirex	7.866	6.890	74830237	84472675	51.285	43.890

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
Data File : PL081373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 18:16
Operator : AR\AJ
Sample : 01846-04MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-4MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/10/2023
Supervised By :Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 20:32:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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

