

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 17:37
 Operator : AR\AJ
 Sample : PB144631BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144631BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:35:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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...	5.647	4.653	12400298	28046637	24.423	20.434
28)	SA Decachlor...	11.649	10.407	12804492	24484997	28.672	23.855
Target Compounds							
2)	A alpha-BHC	6.231	5.355	7056821	14541031	10.315	8.640
3)	MA gamma-BHC...	6.629	5.776	6735976	15683872	10.435	9.492
4)	MA Heptachlor	7.284	6.187	7283837	15943510	11.286m	10.504
5)	MB Aldrin	7.659	6.511	7145386	16163435	11.534	10.772
6)	B beta-BHC	6.880	6.152	3419537	8800961	11.457	11.085
7)	B delta-BHC	7.150	6.414	2285335	5454755	3.645	3.488
8)	B Heptachlo...	8.127	7.085	7031300	15391985	12.363	11.059
9)	A Endosulfan I	8.534	7.487	6509490	13832984	11.291m	11.056
10)	B gamma-Chl...	8.396	7.362	6226940	15356210	12.038m	11.081
11)	B alpha-Chl...	8.477	7.431	7424774	15214440	12.162m	11.255
12)	B 4,4'-DDE	8.664	7.644	5455014	12991334	11.784	11.040
13)	MA Dieldrin	8.826	7.773	6475464	14346929	12.320	11.262
14)	MA Endrin	9.067	8.063	4997299	12133873	12.110	11.487
15)	B Endosulfa...	9.300	8.372	5692945	14041391	12.950	12.430
16)	A 4,4'-DDD	9.206	8.227	5678148	10356513	12.559	10.513
17)	MA 4,4'-DDT	9.526	8.488	5460785	10813558	11.881	10.808
18)	B Endrin al...	9.435	8.561	4481649	9291888	12.663	11.634
19)	B Endosulfa...	9.674	8.791	4620943	10618099	10.224	9.754
20)	A Methoxychlor	10.012	9.082	3157105	7146850	12.891	12.230
21)	B Endrin ke...	10.176	9.309	6141418	12702136	11.975	11.393
22)	Mirex	10.650	9.499	18284044	37208042	45.313	38.414

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 17:37
 Operator : AR\AJ
 Sample : PB144631BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144631BSD

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:35:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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

