

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 17:20
 Operator : AR\AJ
 Sample : N2526-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-5SMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2022
 Supervised By : mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:09:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.634	5.489	5525311	28770669	17.100	16.136
28)	SA Decachlor...	10.401	11.330	8382385	29656698	16.119m	16.790
Target Compounds							
2)	A alpha-BHC	5.341	6.052	22150901	137.7E6	52.783	54.674
3)	MA gamma-BHC...	5.765	6.441	21802661	129.7E6	51.986	54.781
4)	MA Heptachlor	6.175	7.100	22567690	133.1E6	50.099	51.016
5)	MB Aldrin	6.500	7.468	21944501	132.6E6	52.872	56.448
6)	B beta-BHC	6.145	6.678	10376921	56767428	50.786	50.370
7)	B delta-BHC	6.406	6.946	22111002	130.8E6	53.450	53.540
8)	B Heptachlo...	7.076	7.924	22244687	119.0E6	51.860	52.861
9)	A Endosulfan I	7.479	8.325	21132924	108.1E6	51.528	54.934
10)	B gamma-Chl...	7.354	8.193	22755893	120.5E6	51.884	54.008
11)	B alpha-Chl...	7.423	8.275	22909881	117.5E6	51.859	54.598
12)	B 4,4'-DDE	7.638	8.460	19051314	113.3E6	52.221	56.863
13)	MA Dieldrin	7.764	8.610	22298234	113.9E6	51.908m	56.808
14)	MA Endrin	8.056	8.844	21234347	96779710	52.271	57.142
15)	B Endosulfa...	8.368	9.069	22022870	95157056	53.433	54.775
16)	A 4,4'-DDD	8.222	8.988	16869985	85741598	52.241	55.727
17)	MA 4,4'-DDT	8.484	9.306	18316332	87795633	49.552	49.527
18)	B Endrin al...	8.556	9.201	18367433	76104612	56.768	58.922
19)	B Endosulfa...	8.787	9.439	22183903	91003333	51.950	54.679
20)	A Methoxychlor	9.079	9.785	12080119	45249221	48.657	47.044
21)	B Endrin ke...	9.304	9.926	26291220	93692665	53.815m	54.128
22)	Mirex	9.492	10.403	23698878	71380721	50.812	51.823

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 17:20
 Operator : AR\AJ
 Sample : N2526-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-5SMS

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 04/25/2022
 Supervised By : mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:09:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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

