

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090121\
 Data File : PL069672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 16:24
 Operator : AR\AJ
 Sample : M3616-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-083121MSD

Manual Integrations
 APPROVED

mohammad
 9/2/2021 2:48:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 04:11:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 2021
 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	5.570	6333809	24840426	20.345	19.745
28)	SA Decachlor...	10.404	11.495	10309636	21807631	17.482	19.326
Target Compounds							
2)	A alpha-BHC	5.341	6.150	22091513	83297751	53.098	47.805
3)	MA gamma-BHC...	5.764	6.547	22963729	73493851	52.519	45.239
4)	MA Heptachlor	6.175	7.195	22411078	73369589	45.849	46.069m
5)	MB Aldrin	6.499	7.568	22055343	62849805	48.573	42.824
6)	B beta-BHC	6.144	6.800	12415867	34262806	51.736	39.432
7)	B delta-BHC	6.406	7.069	20330335	65066063	44.302	40.665
8)	B Heptachlo...	7.076	8.034	22139069	56586879	45.802	41.884
9)	A Endosulfan I	7.478	8.441	21685705	48981335	45.866m	38.101
10)	B gamma-Chl...	7.352	8.304	26913211	65179558	52.463m	46.928
11)	B alpha-Chl...	7.423	8.386	27269250	66005934	52.476	48.234
12)	B 4,4'-DDE	7.637	8.572	20500441	50979520	45.483	38.485
13)	MA Dieldrin	7.766	8.730	23641961	51180781	47.805	38.751
14)	MA Endrin	8.057	8.968	21493105	43660337	45.040	39.173m
15)	B Endosulfa...	8.368	9.203	20749989	42910424	42.197	37.703
16)	A 4,4'-DDD	8.221	9.112	17669225	43731252	43.770m	40.205
17)	MA 4,4'-DDT	8.484	9.430	16947814	37150071	36.465	34.087
18)	B Endrin al...	8.556	9.337	16524176	35436181	38.619	36.482m
19)	B Endosulfa...	8.787	9.575	20347401	41195543	38.458	37.320
20)	A Methoxychlor	9.078	9.915	11513696	17833230	37.360	30.828
21)	B Endrin ke...	9.304	10.074	36040777	78941867	60.031m	66.465m
22)	Mirex	9.492	10.542	18595172	38970053	34.209m	43.427 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090121\
 Data File : PL069672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 16:24
 Operator : AR\AJ
 Sample : M3616-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampled :
 CL-01-083121MSD

Manual Integrations
 APPROVED

mohammad
 9/2/2021 2:48:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 04:11:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 2021
 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

