

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 16:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:28:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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...	3.544	2.784	101.9E6	109.8E6	47.466	56.272
28)	SA Decachlor...	9.055	7.922	71877613	81317173	47.147	42.932
Target Compounds							
2)	A alpha-BHC	3.999	3.287	140.4E6	157.6E6	46.819	56.828
3)	MA gamma-BHC...	4.332	3.616	133.1E6	146.1E6	46.388	55.473
4)	MA Heptachlor	4.920	3.956	121.6E6	137.8E6	45.646	53.357
5)	MB Aldrin	5.262	4.236	116.7E6	131.1E6	45.212	53.318
6)	B beta-BHC	4.528	3.915	63720430	63825846	47.118	54.224
7)	B delta-BHC	4.775	4.145	132.0E6	144.9E6	48.484	57.180
8)	B Heptachlo...	5.687	4.738	108.0E6	115.8E6	44.139	51.338
9)	A Endosulfan I	6.072	5.108	100.0E6	107.2E6	44.557	50.791
10)	B gamma-Chl...	5.943	4.988	108.2E6	120.2E6	44.773	50.840
11)	B alpha-Chl...	6.022	5.052	107.3E6	119.1E6	44.550	50.606
12)	B 4,4'-DDE	6.195	5.241	94634530	107.5E6	45.234	51.439
13)	MA Dieldrin	6.347	5.372	104.8E6	114.4E6	44.492	50.210
14)	MA Endrin	6.575	5.647	90549393	100.9E6	46.693m	49.515
15)	B Endosulfa...	6.795	5.941	92368885	97562155	45.644	50.428
16)	A 4,4'-DDD	6.711	5.794	79940972	85121261	52.893	51.564
17)	MA 4,4'-DDT	7.025	6.044	81437258	86792414	45.878	48.858m
18)	B Endrin al...	6.925	6.121	70248164	73241696	44.004	47.019
19)	B Endosulfa...	7.160	6.341	85987558	93751335	44.817	48.626m
20)	A Methoxychlor	7.501	6.619	45451787	46066948	48.339	46.393m
21)	B Endrin ke...	7.644	6.849	93163094	102.2E6	44.369	46.920
22)	Mirex	8.118	7.030	72684986	83211151	42.727	44.583

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

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