

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 22:06
 Operator : AR\AJ
 Sample : P4190-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-TMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:19:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.540	2.779	37238870	45969289	16.739	18.328
28)	SA Decachlor...	9.059	7.922	23829132	37536458	14.546	15.003
Target Compounds							
2)	A alpha-BHC	3.996	3.283	118.9E6	157.6E6	38.411	43.259
3)	MA gamma-BHC...	4.329	3.613	133.8E6	149.2E6	43.170	42.258
4)	MA Heptachlor	4.918	3.952	109.8E6	150.4E6	39.711	43.587
5)	MB Aldrin	5.260	4.232	104.6E6	144.6E6	37.648	42.501
6)	B beta-BHC	4.526	3.912	51938965	65867544	39.159	43.821
7)	B delta-BHC	4.773	4.141	85310857	110.1E6	29.579	31.712
8)	B Heptachlo...	5.686	4.735	95782049	128.8E6	37.635	42.593
9)	A Endosulfan I	6.072	5.104	89907717	116.8E6	38.864	42.563m
10)	B gamma-Chl...	5.942	4.985	98974584	132.9E6	40.051	44.164
11)	B alpha-Chl...	6.022	5.048	95922509	131.0E6	38.940	43.750
12)	B 4,4'-DDE	6.195	5.237	84702601	127.0E6	39.134	45.691
13)	MA Dieldrin	6.347	5.369	93093361	129.7E6	38.171	44.245
14)	MA Endrin	6.577	5.643	75541146	113.9E6	36.658	43.424m
15)	B Endosulfa...	6.796	5.939	80466690	109.4E6	36.580	43.707
16)	A 4,4'-DDD	6.711	5.791	72682007	98742251	40.475m	46.223m
17)	MA 4,4'-DDT	7.026	6.043	71779258	99418460	38.985	42.979
18)	B Endrin al...	6.927	6.119	64670472	84723611	37.108	41.516
19)	B Endosulfa...	7.161	6.342	70307376	99340493	35.468	41.177
20)	A Methoxychlor	7.502	6.618	36672150	53148126	37.355	42.507m
21)	B Endrin ke...	7.646	6.848	82283587	117.8E6	37.443	42.526
22)	Mirex	8.120	7.029	59626170	90364705	33.107	37.147

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

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