

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 14:55
 Operator : AR\AJ
 Sample : PB162037BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162037BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:13:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.545	2.789	55513942	47484585	26.661m	28.215
2)	SA Decachlor...	9.058	7.931	32244613	31931893	24.265	21.900m
Target Compounds							
2)	A alpha-BHC	4.002	3.292	153.3E6	139.1E6	51.668	57.583m
3)	MA gamma-BHC...	4.334	3.622	147.3E6	130.9E6	52.615	56.752m
4)	MA Heptachlor	4.921	3.964	130.5E6	124.3E6	51.288m	56.350
5)	MB Aldrin	5.263	4.242	128.3E6	125.1E6	51.347m	58.807m
6)	B beta-BHC	4.528	3.921	68103294	55667236	53.687m	53.930
7)	B delta-BHC	4.776	4.150	127.9E6	119.3E6	47.696m	54.222m
8)	B Heptachlo...	5.690	4.746	123.5E6	110.7E6	52.527	56.783
9)	A Endosulfan I	6.074	5.117	102.4E6	100.2E6	47.899m	54.803
10)	B gamma-Chl...	5.945	4.996	113.1E6	112.7E6	48.640m	55.586
11)	B alpha-Chl...	6.023	5.061	112.2E6	112.9E6	48.887m	55.893
12)	B 4,4'-DDE	6.196	5.250	100.5E6	103.5E6	49.690m	57.941
13)	MA Dieldrin	6.350	5.381	109.4E6	109.5E6	49.242	55.817
14)	MA Endrin	6.579	5.655	92520978	92404290	50.326	53.689m
15)	B Endosulfa...	6.798	5.948	93425137	90942482	47.499	53.233m
16)	A 4,4'-DDD	6.712	5.802	85069810	81800794	50.391m	54.597m
17)	MA 4,4'-DDT	7.028	6.053	83473851	80208828	49.590	54.744m
18)	B Endrin al...	6.928	6.129	75292077	70730083	50.749	54.135
19)	B Endosulfa...	7.162	6.352	87187382	85634561	49.645	53.107
20)	A Methoxychlor	7.502	6.628	45126747	43861705	51.111	54.247m
21)	B Endrin ke...	7.647	6.858	96072011	94214523	50.326	51.554
22)	Mirex	8.121	7.040	69580040	71664922	49.130	48.208

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

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