

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120223\
 Data File : PL086929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 15:55
 Operator : AR\AJ
 Sample : PB157509BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157509BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:33:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 2023
 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...	3.342	2.610	58846139	16487878	18.406	18.129
28)	SA Decachlor...	8.841	7.759	56201815	22190735	21.052	20.126
Target Compounds							
2)	A alpha-BHC	3.796	3.108	233.8E6	64256951	50.489	50.599
3)	MA gamma-BHC...	4.128	3.435	215.7E6	61367857	49.309	50.226
4)	MA Heptachlor	4.714	3.770	220.3E6	64647140	55.517	55.366
5)	MB Aldrin	5.053	4.046	212.3E6	60971864	50.304	49.955
6)	B beta-BHC	4.331	3.737	93139535	26944081	49.790	50.926
7)	B delta-BHC	4.574	3.962	205.8E6	58996349	48.483	50.520
8)	B Heptachlo...	5.485	4.551	188.1E6	57677395	53.098	50.666
9)	A Endosulfan I	5.868	4.919	180.8E6	56720911	50.176	44.093
10)	B gamma-Chl...	5.742	4.803	195.0E6	58801943	51.863	51.297
11)	B alpha-Chl...	5.822	4.867	193.2E6	60525488	51.308	45.515
12)	B 4,4'-DDE	6.006	5.066	165.0E6	50071469	54.561	54.540
13)	MA Dieldrin	6.146	5.185	180.2E6	55565253	51.895	51.884
14)	MA Endrin	6.374	5.458	145.7E6	48549391	56.534	57.604
15)	B Endosulfa...	6.597	5.757	145.8E6	47977745	51.097	51.670
16)	A 4,4'-DDD	6.525	5.623	130.5E6	42262868	55.748	54.722
17)	MA 4,4'-DDT	6.840	5.873	138.7E6	45117876	54.025	55.945
18)	B Endrin al...	6.728	5.938	113.8E6	39562351	53.358m	56.630
19)	B Endosulfa...	6.965	6.163	149.4E6	50990327	52.319	53.740
20)	A Methoxychlor	7.327	6.458	69252332	26738403	52.445	51.947
21)	B Endrin ke...	7.447	6.664	153.9E6	58240645	51.479	51.022
22)	Mirex	7.919	6.840	123.1E6	49510639	48.116	47.704

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

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