

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:14
 Operator : AR\AJ
 Sample : PB159957BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159957BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:17:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.642	2.851	60622586	32918430	22.877	24.700
28)	SA Decachlor...	9.315	8.084	51906506	35470711	20.999	26.160
Target Compounds							
2)	A alpha-BHC	4.106	3.366	222.7E6	118.6E6	55.787m	58.996
3)	MA gamma-BHC...	4.446	3.703	210.2E6	113.3E6	54.192	59.026
4)	MA Heptachlor	5.044	4.052	211.5E6	113.1E6	55.690m	62.835
5)	MB Aldrin	5.393	4.337	198.4E6	109.8E6	54.148	60.754
6)	B beta-BHC	4.644	4.006	92572412	49388505	52.199	57.613
7)	B delta-BHC	4.895	4.241	206.3E6	108.7E6	51.220	56.814
8)	B Heptachlo...	5.825	4.848	190.2E6	100.6E6	55.359	61.146
9)	A Endosulfan I	6.216	5.225	170.7E6	94154029	55.864	62.634
10)	B gamma-Chl...	6.084	5.103	193.9E6	105.5E6	58.206	63.685
11)	B alpha-Chl...	6.164	5.168	189.7E6	104.5E6	57.065	62.943
12)	B 4,4'-DDE	6.339	5.361	168.0E6	95436980	56.229	65.431
13)	MA Dieldrin	6.494	5.493	183.0E6	102.5E6	56.437	63.098
14)	MA Endrin	6.727	5.773	147.2E6	89287171	53.832	61.943
15)	B Endosulfa...	6.948	6.071	170.5E6	90408290	59.511	62.876
16)	A 4,4'-DDD	6.862	5.924	144.9E6	82806483	56.885	66.491
17)	MA 4,4'-DDT	7.180	6.179	150.8E6	85207259	56.572	63.483
18)	B Endrin al...	7.078	6.253	123.2E6	70435065	59.004m	67.212
19)	B Endosulfa...	7.316	6.479	152.3E6	87648854	55.150	63.173
20)	A Methoxychlor	7.660	6.763	78483726	47289140	52.096m	58.959
21)	B Endrin ke...	7.808	6.992	167.4E6	104.7E6	56.615	63.431
22)	Mirex	8.290	7.178	129.4E6	83623629	55.213	62.016

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

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