

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101223\
 Data File : PL085889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 18:14
 Operator : AR\AJ
 Sample : PB156349BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156349BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 21:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.356	2.623	48865047	15013467	16.430	16.072
28)	SA Decachlor...	8.859	7.775	45829994	20825713	21.042	22.563
Target Compounds							
2)	A alpha-BHC	3.809	3.121	203.4E6	59762203	47.393m	47.501
3)	MA gamma-BHC...	4.142	3.448	190.6E6	58116260	46.110	47.121
4)	MA Heptachlor	4.729	3.784	202.6E6	61026984	52.396	52.471
5)	MB Aldrin	5.069	4.061	184.1E6	56265432	47.490	50.315
6)	B beta-BHC	4.345	3.750	83041734	26549202	50.218	50.999
7)	B delta-BHC	4.588	3.975	192.2E6	57223621	50.130	49.804
8)	B Heptachlo...	5.499	4.566	168.6E6	54274609	48.883	54.037
9)	A Endosulfan I	5.883	4.933	162.6E6	51538449	50.289	48.044
10)	B gamma-Chl...	5.755	4.817	170.8E6	56731761	49.911m	57.283
11)	B alpha-Chl...	5.835	4.881	172.4E6	56422014	50.456	51.729
12)	B 4,4'-DDE	6.020	5.080	150.6E6	49206702	53.862	59.925
13)	MA Dieldrin	6.159	5.199	157.8E6	52884835	48.014	54.508
14)	MA Endrin	6.388	5.473	140.9E6	50239811	49.453	55.884
15)	B Endosulfa...	6.611	5.770	131.7E6	47093250	47.805	49.523
16)	A 4,4'-DDD	6.538	5.636	118.3E6	42299213	58.716	60.771
17)	MA 4,4'-DDT	6.853	5.887	129.3E6	46533583	54.842	58.847
18)	B Endrin al...	6.741	5.952	105.4E6	39228424	52.027	52.606
19)	B Endosulfa...	6.978	6.176	133.6E6	49433624	53.240	54.797
20)	A Methoxychlor	7.339	6.472	69363082	27897071	49.665	53.028
21)	B Endrin ke...	7.460	6.678	135.2E6	57674604	46.945	50.177
22)	Mirex	7.933	6.855	108.4E6	49977304	48.957	52.989

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

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