

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 15:13
 Operator : AR\AJ
 Sample : PB150574BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150574BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:38:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.689	48081461	50456533	22.417	22.972
28)	SA Decachlor...	8.787	7.835	42815677	56297300	24.456	23.629
Target Compounds							
2)	A alpha-BHC	3.799	3.190	145.9E6	146.4E6	46.053	46.040
3)	MA gamma-BHC...	4.127	3.518	136.3E6	136.4E6	46.353	45.664
4)	MA Heptachlor	4.711	3.859	134.9E6	141.3E6	45.646	44.400
5)	MB Aldrin	5.049	4.138	127.6E6	135.6E6	46.637	45.959
6)	B beta-BHC	4.323	3.814	58646206	58012592	42.964	43.467
7)	B delta-BHC	4.566	4.044	134.9E6	132.4E6	46.605	45.890
8)	B Heptachlo...	5.474	4.640	117.5E6	125.3E6	45.429	45.040
9)	A Endosulfan I	5.855	5.009	107.0E6	114.4E6	45.331	43.992
10)	B gamma-Chl...	5.728	4.890	116.8E6	127.4E6	46.236	44.949m
11)	B alpha-Chl...	5.808	4.955	115.5E6	124.8E6	45.748	43.582
12)	B 4,4'-DDE	5.986	5.146	102.5E6	105.1E6	46.002	44.542m
13)	MA Dieldrin	6.130	5.273	113.3E6	125.4E6	47.333	46.344m
14)	MA Endrin	6.357	5.549	100.9E6	105.1E6	46.644	45.275
15)	B Endosulfa...	6.575	5.843	97502546	105.8E6	42.534	50.777
16)	A 4,4'-DDD	6.499	5.702	84527637	87086641	46.140	46.342
17)	MA 4,4'-DDT	6.812	5.953	88216917	89920252	42.460	42.789
18)	B Endrin al...	6.705	6.023	81501563	88479849	48.997	48.453
19)	B Endosulfa...	6.939	6.246	96721261	106.8E6	46.727	45.903
20)	A Methoxychlor	7.290	6.530	47962510	52575122	43.472	43.326
21)	B Endrin ke...	7.419	6.751	103.9E6	119.3E6	47.101	46.726
22)	Mirex	7.891	6.934	82257530	105.8E6	47.830	46.451

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

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