

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072423\
 Data File : PL084151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 10:29
 Operator : AR\AJ
 Sample : PB154363BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154363BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/25/2023
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:39:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.688	37298830	18692033	18.650	16.831
28)	SA Decachlor...	9.025	7.869	28703215	19930389	22.051	17.937
Target Compounds							
2)	A alpha-BHC	3.934	3.192	151.3E6	76692765	51.645	47.699
3)	MA gamma-BHC...	4.268	3.523	138.2E6	71529298	48.913	47.037
4)	MA Heptachlor	4.859	3.865	153.6E6	66877682	56.534	56.749
5)	MB Aldrin	5.202	4.145	144.3E6	69311540	50.370	45.967
6)	B beta-BHC	4.467	3.825	62165054	31842639	51.811	48.242
7)	B delta-BHC	4.713	4.053	141.5E6	72376120	53.062	47.848
8)	B Heptachlo...	5.632	4.651	132.8E6	63117516	49.760	49.150
9)	A Endosulfan I	6.018	5.022	116.5E6	60358364	49.195	49.211
10)	B gamma-Chl...	5.889	4.904	131.1E6	65973130	50.763	49.523
11)	B alpha-Chl...	5.969	4.969	125.1E6	65235484	49.222	48.425
12)	B 4,4'-DDE	6.147	5.166	105.6E6	61314139	52.469	49.916
13)	MA Dieldrin	6.295	5.288	113.4E6	63325729	47.448	48.624
14)	MA Endrin	6.522	5.564	90610035	54958214	47.579m	49.996
15)	B Endosulfa...	6.743	5.861	87214146	53637650	46.531m	46.668
16)	A 4,4'-DDD	6.667	5.724	79784662	52354048	54.330	54.573
17)	MA 4,4'-DDT	6.982	5.977	76787226	49371149	48.149	54.207
18)	B Endrin al...	6.874	6.043	68273919	44316249	46.600m	49.299
19)	B Endosulfa...	7.110	6.268	84823191	55617521	49.068m	50.606
20)	A Methoxychlor	7.463	6.561	34711063	25439927	44.375m	53.084
21)	B Endrin ke...	7.594	6.773	84233238	66980604	48.066m	51.839
22)	Mirex	8.071	6.953	64336052	50083170	44.960	49.069

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

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