

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 17:18
 Operator : AR\AJ
 Sample : 04590-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:35:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.415	2.652	44746729	21455739	17.398	18.910
28)	SA Decachlor...	8.944	7.827	36131454	21690475	17.607	18.269
Target Compounds							
2)	A alpha-BHC	3.870	3.154	177.9E6	82816525	48.691	50.080
3)	MA gamma-BHC...	4.203	3.484	169.0E6	78682602	47.643	49.072
4)	MA Heptachlor	4.793	3.823	169.5E6	79221451	50.224	51.831
5)	MB Aldrin	5.133	4.101	156.9E6	73859851	46.769	48.401
6)	B beta-BHC	4.404	3.787	72610035	33842215	46.497	50.177
7)	B delta-BHC	4.649	4.013	166.7E6	77282238	48.478	49.912
8)	B Heptachlo...	5.562	4.607	141.5E6	68549976	49.277m	50.857
9)	A Endosulfan I	5.948	4.976	134.8E6	64897155	49.337	50.799
10)	B gamma-Chl...	5.821	4.860	142.8E6	69428216	49.189	51.759
11)	B alpha-Chl...	5.900	4.924	140.2E6	69008314	48.560	50.193
12)	B 4,4'-DDE	6.083	5.123	124.7E6	63695223	50.194	52.909
13)	MA Dieldrin	6.226	5.243	135.6E6	68117187	47.801	49.847
14)	MA Endrin	6.455	5.518	120.8E6	64468651	50.712	53.384
15)	B Endosulfa...	6.677	5.817	117.0E6	58037412	44.771	48.171
16)	A 4,4'-DDD	6.601	5.681	103.0E6	53041713	51.354	52.887
17)	MA 4,4'-DDT	6.918	5.933	113.6E6	57995575	54.100	54.011
18)	B Endrin al...	6.808	5.999	86135832	46114667	47.770	46.910
19)	B Endosulfa...	7.045	6.224	115.5E6	58904026	49.875	51.987
20)	A Methoxychlor	7.403	6.519	61880966	31923191	46.457	50.349
21)	B Endrin ke...	7.529	6.728	120.7E6	71295047	48.454	45.547
22)	Mirex	8.003	6.906	96331405	55179434	48.740	48.840

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

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