

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 17:32
 Operator : AR\AJ
 Sample : 04590-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1MSD

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 21:36:04 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...	3.414	2.652	44175789	21342099	17.176	18.809
28)	SA Decachlor...	8.944	7.826	38330958	21988077	18.678	18.520
Target Compounds							
2)	A alpha-BHC	3.868	3.154	176.8E6	82854450	48.387m	50.103
3)	MA gamma-BHC...	4.201	3.484	167.4E6	78355502	47.193m	48.868
4)	MA Heptachlor	4.792	3.823	168.1E6	78721713	49.788	51.504
5)	MB Aldrin	5.132	4.101	155.6E6	73461871	46.375	48.141
6)	B beta-BHC	4.403	3.786	72376160	33727014	46.347	50.006
7)	B delta-BHC	4.648	4.013	166.4E6	77021175	48.410	49.744
8)	B Heptachlo...	5.562	4.607	139.0E6	68397906	48.424	50.744
9)	A Endosulfan I	5.947	4.976	133.9E6	64008595	49.030	50.103
10)	B gamma-Chl...	5.820	4.859	142.0E6	69044955	48.925	51.473
11)	B alpha-Chl...	5.900	4.924	139.5E6	68599733	48.320	49.896
12)	B 4,4'-DDE	6.081	5.123	124.2E6	63584979	50.003	52.818
13)	MA Dieldrin	6.225	5.243	135.3E6	67619866	47.691	49.483
14)	MA Endrin	6.454	5.517	120.8E6	64413519	50.703	53.339
15)	B Endosulfa...	6.676	5.816	116.1E6	57594310	44.443	47.803
16)	A 4,4'-DDD	6.601	5.681	102.0E6	53155793	50.864	53.001
17)	MA 4,4'-DDT	6.917	5.932	114.2E6	58022097	54.394	54.036
18)	B Endrin al...	6.808	5.998	86064660	46388021	47.731	47.189
19)	B Endosulfa...	7.044	6.223	115.2E6	58921897	49.728	52.002
20)	A Methoxychlor	7.402	6.519	62271755	31994939	46.750	50.462
21)	B Endrin ke...	7.528	6.728	120.4E6	71684588	48.316	45.796
22)	Mirex	8.002	6.906	96064989	55488832	48.605	49.114

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

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