

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
 Data File : PL077870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 16:47
 Operator : AR\AJ
 Sample : N4703-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-363MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2022
 Supervised By : Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:53:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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	2.624	33628537	65387215	20.979	22.025
28)	SA Decachlor...	8.907	7.720	25375413	56034975	19.634m	22.323m
Target Compounds							
2)	A alpha-BHC	3.881	3.116	117.0E6	233.5E6	49.294	51.481
3)	MA gamma-BHC...	4.215	3.440	107.7E6	206.1E6	48.668m	51.029
4)	MA Heptachlor	4.792	3.771	103.9E6	205.8E6	46.928	51.965
5)	MB Aldrin	5.133	4.045	100.3E6	204.1E6	50.489	53.774
6)	B beta-BHC	4.429	3.740	47491607	82751324	48.866	49.706
7)	B delta-BHC	4.673	3.962	72823416	166.5E6	35.468	41.034
8)	B Heptachlo...	5.565	4.544	88426344	177.0E6	50.724	52.333
9)	A Endosulfan I	5.952	4.910	76214482	146.1E6	47.288	46.316
10)	B gamma-Chl...	5.821	4.794	91296792	197.1E6	52.143	57.816
11)	B alpha-Chl...	5.898	4.856	96198275	176.7E6	55.692	53.369
12)	B 4,4'-DDE	6.077	5.051	74595371	176.5E6	46.861	54.230
13)	MA Dieldrin	6.229	5.173	82355166	182.8E6	51.024	55.133
14)	MA Endrin	6.461	5.446	69619642	159.2E6	50.340	55.836
15)	B Endosulfa...	6.689	5.742	70192663	144.5E6	50.814	54.825
16)	A 4,4'-DDD	6.601	5.603	60419429	128.1E6	51.603m	49.447
17)	MA 4,4'-DDT	6.913	5.852	65087313	143.8E6	51.366	54.586
18)	B Endrin al...	6.821	5.921	54580384	111.4E6	51.614	53.991
19)	B Endosulfa...	7.054	6.144	60270792	131.0E6	47.065	48.710
20)	A Methoxychlor	7.395	6.430	30792031	75697665	46.623	55.277
21)	B Endrin ke...	7.542	6.644	62729222	142.0E6	45.397	46.874
22)	Mirex	8.001	6.818	52547473	105.2E6	50.046m	48.947m

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

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