

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 05:14
 Operator : AR\AJ
 Sample : N3839-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ENV-DE-1-(10-15)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:35:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.420	2.642	18808298	51748772	18.225	17.446
28) SA Decachlor...	8.909	7.748	17338847	44935375	19.660	17.507
Target Compounds						
2) A alpha-BHC	3.885	3.135	68535735	189.4E6	47.523	45.368
3) MA gamma-BHC...	4.220	3.460	65383947	171.3E6	48.425	44.932
4) MA Heptachlor	4.796	3.794	63771515	174.7E6	47.519	46.276
5) MB Aldrin	5.137	4.069	56904878	158.4E6	47.376	45.030
6) B beta-BHC	4.431	3.758	28447237	74007583	47.671	43.645
7) B delta-BHC	4.675	3.983	55386237	173.6E6	49.968	45.517
8) B Heptachlo...	5.569	4.569	54283356	142.1E6	48.682	44.802
9) A Endosulfan I	5.955	4.935	48109099	121.5E6	46.569	41.988
10) B gamma-Chl...	5.825	4.818	72498755	207.3E6	65.387	64.772
11) B alpha-Chl...	5.902	4.881	77913026	187.4E6	70.424	60.057
12) B 4,4'-DDE	6.080	5.075	58655582	173.5E6	59.759	58.378
13) MA Dieldrin	6.232	5.198	52980281	148.9E6	50.339	47.985
14) MA Endrin	6.464	5.471	45526087	131.7E6	47.394	52.454
15) B Endosulfa...	6.692	5.766	44935296	119.6E6	50.066	49.861
16) A 4,4'-DDD	6.604	5.627	41101321	103.2E6	49.303	43.551
17) MA 4,4'-DDT	6.916	5.876	74454318	191.2E6	81.932	79.589
18) B Endrin al...	6.821	5.945	34601307	82879556	47.462m	43.990
19) B Endosulfa...	7.055	6.168	42997159	109.1E6	47.812	44.368
20) A Methoxychlor	7.396	6.454	24811793	65999851	49.033	50.462
21) B Endrin ke...	7.543	6.668	46815248	117.2E6	45.780	43.185
22) Mirex	8.004	6.845	37218446	86680585	48.117	43.223

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

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