

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 05:00
 Operator : AR\AJ
 Sample : N3839-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

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 07:35:39 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	2.641	18841020	51698644	18.256	17.429
28) SA Decachlor...	8.909	7.749	17520003	45422489	19.865	17.696
Target Compounds						
2) A alpha-BHC	3.885	3.136	68760140	189.7E6	47.679	45.425
3) MA gamma-BHC...	4.220	3.460	65942411	172.6E6	48.839	45.288
4) MA Heptachlor	4.797	3.794	63789949	174.9E6	47.533	46.313
5) MB Aldrin	5.137	4.069	56907707	158.8E6	47.379	45.132
6) B beta-BHC	4.431	3.758	28390819	74236366	47.577	43.780
7) B delta-BHC	4.675	3.983	54847563	174.3E6	49.482	45.718
8) B Heptachlo...	5.569	4.568	54549949	142.6E6	48.921	44.975
9) A Endosulfan I	5.955	4.935	48323417	122.0E6	46.776	42.172
10) B gamma-Chl...	5.824	4.818	72666859	208.0E6	65.538	65.005
11) B alpha-Chl...	5.902	4.881	78232176	188.2E6	70.713	60.311
12) B 4,4'-DDE	6.080	5.074	58767568	174.3E6	59.873	58.644
13) MA Dieldrin	6.233	5.198	53281322	149.2E6	50.625	48.097
14) MA Endrin	6.464	5.471	45593912	132.2E6	47.465	52.641
15) B Endosulfa...	6.692	5.766	45035392	120.4E6	50.178	50.195
16) A 4,4'-DDD	6.604	5.627	41244238	103.5E6	49.474	43.677
17) MA 4,4'-DDT	6.916	5.876	74744344	193.2E6	82.251	80.419
18) B Endrin al...	6.821	5.945	34521928	83449867	47.353m	44.293
19) B Endosulfa...	7.055	6.168	43210830	109.7E6	48.050	44.599
20) A Methoxychlor	7.396	6.454	24980574	66186744	49.367	50.605
21) B Endrin ke...	7.543	6.668	47058617	118.0E6	46.018	43.463
22) Mirex	8.005	6.845	37715566	87279383	48.760	43.521

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

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