

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 13:24
 Operator : AR\AJ
 Sample : N3814-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ENV-DE-3(10-15)MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:18:44 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...	3.422	2.644	18465023	48635519	17.892	16.396
28) SA Decachlor...	8.915	7.753	15186411	35629307	17.219	13.881
Target Compounds						
2) A alpha-BHC	3.887	3.138	72101784	188.8E6	49.996	45.213
3) MA gamma-BHC...	4.222	3.462	72235405	168.6E6	53.499	44.236
4) MA Heptachlor	4.799	3.796	64236936	179.4E6	47.866	47.520
5) MB Aldrin	5.140	4.072	58326229	155.8E6	48.560	44.276
6) B beta-BHC	4.434	3.760	30779694	79629078	51.580	46.961
7) B delta-BHC	4.677	3.985	60237165	177.5E6	54.344	46.546
8) B Heptachlo...	5.572	4.571	52245017	138.5E6	46.854	43.672
9) A Endosulfan I	5.958	4.937	48139006	104.3E6	46.598	36.040m
10) B gamma-Chl...	5.828	4.821	54060766	136.7E6	48.758	42.728
11) B alpha-Chl...	5.905	4.884	53754800	132.6E6	48.588	42.482
12) B 4,4'-DDE	6.083	5.078	41065232	129.1E6	41.838	43.431
13) MA Dieldrin	6.237	5.201	48288971	135.9E6	45.882	43.784
14) MA Endrin	6.468	5.474	42587272	112.3E6	44.335	44.748
15) B Endosulfa...	6.695	5.769	40177778	101.6E6	44.765	42.376
16) A 4,4'-DDD	6.608	5.630	38617555	99127495	46.323	41.843
17) MA 4,4'-DDT	6.919	5.880	39468404	95216522	43.432	39.631
18) B Endrin al...	6.826	5.949	26909496	60602116	36.911	32.166
19) B Endosulfa...	7.059	6.171	40166691	95599978	44.665	38.866
20) A Methoxychlor	7.400	6.458	22150084	59085157	43.773	45.175
21) B Endrin ke...	7.548	6.671	43075745	101.6E6	42.123	37.434m
22) Mirex	8.009	6.850	37841211	77392215	48.922	38.591

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

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