

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 17:38
 Operator : AR\AJ
 Sample : N3942-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11977MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/29/2022
 Supervised By : Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 09:07:26 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...	3.421	2.641	16541064	45648729	16.028	15.389
28) SA Decachlor...	8.915	7.745	16627508	43045470	18.853	16.770m
Target Compounds						
2) A alpha-BHC	3.885	3.135	78437115	183.1E6	54.389	43.858
3) MA gamma-BHC...	4.220	3.460	74339170	174.4E6	55.057	45.752
4) MA Heptachlor	4.797	3.793	63313656	182.5E6	47.178	48.327
5) MB Aldrin	5.138	4.069	58063609	160.9E6	48.341	45.740
6) B beta-BHC	4.432	3.758	31032281	79864961	52.003	47.100
7) B delta-BHC	4.676	3.982	50473619	179.2E6	45.536	47.001
8) B Heptachlo...	5.570	4.568	53548097	142.5E6	48.022	44.934
9) A Endosulfan I	5.956	4.934	48448436	101.8E6	46.897	35.170 #
10) B gamma-Chl...	5.825	4.817	58839675	145.8E6	53.068	45.548
11) B alpha-Chl...	5.903	4.880	56304415	139.2E6	50.893	44.602
12) B 4,4'-DDE	6.079	5.074	43928598	143.6E6	44.755m	48.301
13) MA Dieldrin	6.233	5.197	48272649	153.8E6	45.866	49.551
14) MA Endrin	6.465	5.470	41652646	122.1E6	43.362	48.631
15) B Endosulfa...	6.692	5.765	41848424	110.1E6	46.627	45.925
16) A 4,4'-DDD	6.605	5.626	42020134	110.6E6	50.405	46.678
17) MA 4,4'-DDT	6.916	5.875	47574464	115.8E6	52.352	48.193
18) B Endrin al...	6.823	5.944	32490790	77228523	44.567	40.991
19) B Endosulfa...	7.056	6.167	41721316	110.0E6	46.393	44.732
20) A Methoxychlor	7.397	6.454	24986587	63791104	49.378	48.773
21) B Endrin ke...	7.545	6.667	44287871	112.3E6	43.309	41.390
22) Mirex	8.005	6.845	37345603	76523361	48.281	38.158

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

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