

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 14:15
 Operator : AR\AJ
 Sample : P1117-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S2-COMPOSITEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:52:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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	2.675	68016492	26060781	22.719	21.514
28) SA Decachlor...	8.979	7.862	55645837	25183472	19.539	19.879
Target Compounds						
2) A alpha-BHC	3.876	3.178	208.8E6	87690716	46.540	47.578
3) MA gamma-BHC...	4.210	3.508	203.2E6	85820289	46.597	47.225
4) MA Heptachlor	4.802	3.850	216.5E6	88867329	49.259	49.897
5) MB Aldrin	5.145	4.130	202.0E6	85376060	47.138	48.375
6) B beta-BHC	4.409	3.810	96810555	37932976	52.035	49.596
7) B delta-BHC	4.656	4.039	131.0E6	51753182	31.137	29.813
8) B Heptachlo...	5.576	4.638	185.4E6	77312543	48.379	48.509
9) A Endosulfan I	5.962	5.009	173.4E6	71069554	48.090	45.941
10) B gamma-Chl...	5.834	4.891	192.6E6	80976838	49.832	50.169
11) B alpha-Chl...	5.914	4.956	189.7E6	80409550	49.376	48.451
12) B 4,4'-DDE	6.096	5.154	160.9E6	70418044	50.315	52.351
13) MA Dieldrin	6.240	5.276	181.9E6	78860564	48.828	49.625
14) MA Endrin	6.471	5.552	154.0E6	73272811	49.029	51.674
15) B Endosulfa...	6.693	5.848	152.1E6	67536586	47.422	49.334m
16) A 4,4'-DDD	6.616	5.712	127.5E6	56226301	49.446	49.865
17) MA 4,4'-DDT	6.934	5.965	151.8E6	65365444	53.084	52.520
18) B Endrin al...	6.824	6.032	120.3E6	52854039	47.816	45.477
19) B Endosulfa...	7.061	6.257	139.8E6	59741424	45.724	45.511
20) A Methoxychlor	7.419	6.551	80992657	36935857	49.885	50.179
21) B Endrin ke...	7.547	6.763	158.4E6	75898115	48.704	49.508
22) Mirex	8.025	6.944	130.9E6	64538334	46.691	48.114

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

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