

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 15:52
 Operator : AR\AJ
 Sample : P3485-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:30:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.544	2.786	41381522	35972262	21.372	20.808
28) SA Decachlor...	9.054	7.926	27429030	28368940	19.091	16.996
Target Compounds						
2) A alpha-BHC	4.000	3.290	144.8E6	138.6E6	52.430	56.245
3) MA gamma-BHC...	4.332	3.620	133.7E6	133.1E6	50.826	56.850
4) MA Heptachlor	4.918	3.960	126.6E6	128.1E6	51.180m	55.266
5) MB Aldrin	5.262	4.240	123.4E6	127.8E6	51.347	57.645
6) B beta-BHC	4.526	3.918	62981486	57953694	50.029m	54.486
7) B delta-BHC	4.775	4.148	130.3E6	126.3E6	52.063	56.534
8) B Heptachlo...	5.687	4.742	119.2E6	109.1E6	52.448	53.534
9) A Endosulfan I	6.071	5.112	99313833	97390719	47.378m	50.433
10) B gamma-Chl...	5.941	4.992	115.1E6	119.9E6	50.926m	56.142
11) B alpha-Chl...	6.020	5.055	114.4E6	116.1E6	51.103m	54.398
12) B 4,4'-DDE	6.194	5.244	95851235	102.8E6	48.352	54.805
13) MA Dieldrin	6.347	5.375	114.3E6	118.9E6	52.102	57.562m
14) MA Endrin	6.576	5.650	92548206	97050448	50.533	53.114m
15) B Endosulfa...	6.795	5.944	92775130	95044507	46.264	52.329m
16) A 4,4'-DDD	6.709	5.799	85996612	80748505	52.165m	52.038
17) MA 4,4'-DDT	7.023	6.048	89112093	89257819	49.985m	53.826m
18) B Endrin al...	6.925	6.124	75141712	72990742	49.894	51.554
19) B Endosulfa...	7.159	6.347	90729171	91653696	50.585	52.503
20) A Methoxychlor	7.499	6.622	48020186	48272886	50.323	52.298m
21) B Endrin ke...	7.644	6.852	100.1E6	98756411	50.531	49.829
22) Mirex	8.118	7.034	78599556	80555760	50.563	47.970

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

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