

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053024\
 Data File : PL089827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 15:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:48:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.550	2.795	103.5E6	77272492	49.432	53.892
28) SA Decachlor...	9.067	7.943	66881809	63761931	45.486	42.908
Target Compounds						
2) A alpha-BHC	4.005	3.300	146.0E6	117.3E6	48.982	54.883
3) MA gamma-BHC...	4.337	3.630	143.2E6	112.3E6	49.290	53.674
4) MA Heptachlor	4.928	3.972	125.0E6	104.5E6	47.898	52.352
5) MB Aldrin	5.270	4.253	123.6E6	104.3E6	46.489	52.197
6) B beta-BHC	4.533	3.928	64090754	47965926	49.068	52.433
7) B delta-BHC	4.781	4.158	135.9E6	108.7E6	49.343	53.947
8) B Heptachlo...	5.695	4.755	112.8E6	94080850	45.285	51.264
9) A Endosulfan I	6.081	5.125	101.0E6	86112731	44.736	50.406
10) B gamma-Chl...	5.951	5.006	107.1E6	95170884	44.281	51.061
11) B alpha-Chl...	6.031	5.070	106.7E6	94977900	44.421	50.621
12) B 4,4'-DDE	6.203	5.259	95971916	85430114	44.118	51.135
13) MA Dieldrin	6.356	5.390	105.6E6	91853780	44.548	49.849
14) MA Endrin	6.585	5.666	90613235	81248184	45.071	49.603
15) B Endosulfa...	6.804	5.959	92301571	77360470	44.275	48.036
16) A 4,4'-DDD	6.718	5.813	80072019	70627614	45.713	50.105
17) MA 4,4'-DDT	7.033	6.064	80893337	70924066	43.938	46.704
18) B Endrin al...	6.934	6.139	69550329	57463678	44.869	47.351
19) B Endosulfa...	7.168	6.362	84292330	74519494	44.045	47.384
20) A Methoxychlor	7.508	6.640	45269867	40621308	46.091	45.663
21) B Endrin ke...	7.653	6.868	92220596	83918169	43.796	46.050
22) Mirex	8.126	7.051	71461819	66272640	42.956m	43.153

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

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