

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 09:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:13:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.552	2.797	99358084	69373599	49.342	54.069
28) SA Decachlor...	9.069	7.949	66640328	66894940	47.634	49.729
Target Compounds						
2) A alpha-BHC	4.008	3.302	142.4E6	105.2E6	49.923	55.736
3) MA gamma-BHC...	4.340	3.633	138.0E6	101.6E6	49.562	55.057
4) MA Heptachlor	4.930	3.975	115.9E6	90321717	46.716	51.545
5) MB Aldrin	5.272	4.256	122.1E6	96265820	47.537	54.455
6) B beta-BHC	4.533	3.930	63077377	43886893	50.000m	53.753
7) B delta-BHC	4.783	4.160	131.7E6	99886044	49.676	55.517m
8) B Heptachlo...	5.698	4.759	111.7E6	86234078	47.621	53.337
9) A Endosulfan I	6.082	5.130	100.5E6	80062061	46.738m	53.457
10) B gamma-Chl...	5.953	5.010	108.9E6	87873063	47.658	53.550
11) B alpha-Chl...	6.033	5.074	108.0E6	87479907	47.487	53.044
12) B 4,4'-DDE	6.204	5.263	96107900	78819836	47.499	54.210
13) MA Dieldrin	6.357	5.393	108.0E6	86429940	48.259m	53.726m
14) MA Endrin	6.587	5.670	87216784	72176336	46.041	50.204
15) B Endosulfa...	6.806	5.962	92831982	75569160	46.513	52.540m
16) A 4,4'-DDD	6.721	5.816	83247485	69638869	49.346	56.468m
17) MA 4,4'-DDT	7.035	6.069	76399338	61864033	41.544	45.724
18) B Endrin al...	6.936	6.143	70033499	56089838	46.310	50.426
19) B Endosulfa...	7.170	6.366	85902684	72879477	47.490	52.538
20) A Methoxychlor	7.509	6.644	41456123	35596293	42.156	44.518
21) B Endrin ke...	7.655	6.871	97045218	88583284	48.483	55.399m
22) Mirex	8.129	7.056	73578863	69214566	47.345	50.735

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

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