

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
 Data File : PL089439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 19:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:11:22 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...	3.550	2.796	98211704	69087514	48.772	53.847
28)	SA Decachlor...	9.067	7.948	65108472	66949943	46.539	49.770
Target Compounds							
2)	A alpha-BHC	4.006	3.301	139.8E6	104.5E6	49.018	55.362
3)	MA gamma-BHC...	4.339	3.632	135.2E6	100.8E6	48.575	54.619
4)	MA Heptachlor	4.927	3.974	114.5E6	89688519	46.158m	51.183
5)	MB Aldrin	5.269	4.256	119.4E6	97354920	46.498m	55.071
6)	B beta-BHC	4.532	3.930	62316592	43490363	49.397m	53.267
7)	B delta-BHC	4.781	4.159	129.9E6	99757747	48.984	55.446m
8)	B Heptachlo...	5.694	4.758	109.7E6	85696276	46.786m	53.005
9)	A Endosulfan I	6.080	5.129	99092394	75812211	46.094m	50.619
10)	B gamma-Chl...	5.950	5.009	108.7E6	87013410	47.557m	53.027
11)	B alpha-Chl...	6.030	5.072	108.1E6	87116071	47.532m	52.824m
12)	B 4,4'-DDE	6.203	5.261	94804396	79783634	46.855	54.873m
13)	MA Dieldrin	6.357	5.394	105.3E6	85551236	47.050	53.180
14)	MA Endrin	6.584	5.669	86695975	76647705	45.766m	53.314
15)	B Endosulfa...	6.803	5.963	91565022	74788747	45.879m	51.997
16)	A 4,4'-DDD	6.718	5.816	82946886	68439438	49.168m	55.496
17)	MA 4,4'-DDT	7.034	6.068	76323667	63326348	41.503	46.805
18)	B Endrin al...	6.934	6.142	69228161	56685841	45.777	50.962
19)	B Endosulfa...	7.168	6.365	84594068	72310634	46.766	52.128
20)	A Methoxychlor	7.508	6.643	42181156	36716674	42.893	45.920
21)	B Endrin ke...	7.653	6.871	94629471	85372580	47.276	53.391
22)	Mirex	8.128	7.054	71016374	68307486	45.696	50.070

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

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