

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 16:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:40:04 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	2.674	150.8E6	66243570	50.365	54.686
28)	SA Decachlor...	8.988	7.866	155.9E6	68843563	54.723	54.344
Target Compounds							
2)	A alpha-BHC	3.877	3.178	234.2E6	102.1E6	52.189	55.397
3)	MA gamma-BHC...	4.211	3.509	226.3E6	98753202	51.887	54.342
4)	MA Heptachlor	4.804	3.850	219.3E6	95957887	49.897	53.879
5)	MB Aldrin	5.148	4.131	215.0E6	95247142	50.172	53.968
6)	B beta-BHC	4.411	3.810	93501169	40938189	50.256	53.525
7)	B delta-BHC	4.657	4.040	215.4E6	98182411	51.188	56.559
8)	B Heptachlo...	5.579	4.639	193.4E6	85614161	50.481	53.717
9)	A Endosulfan I	5.966	5.010	175.8E6	78202498	48.740	50.552
10)	B gamma-Chl...	5.837	4.893	191.4E6	85398823	49.520	52.909
11)	B alpha-Chl...	5.918	4.957	189.7E6	85713006	49.376	51.646
12)	B 4,4'-DDE	6.099	5.156	163.0E6	74672389	50.985	55.513
13)	MA Dieldrin	6.244	5.278	185.5E6	85401477	49.787	53.741
14)	MA Endrin	6.475	5.553	156.0E6	77605334	49.673	54.729
15)	B Endosulfa...	6.697	5.851	158.3E6	77088487	49.348	56.311m
16)	A 4,4'-DDD	6.619	5.713	131.2E6	60446103	50.865m	53.608m
17)	MA 4,4'-DDT	6.938	5.967	144.6E6	69043168	50.553	55.475
18)	B Endrin al...	6.828	6.033	120.6E6	56413032	47.940	48.539m
19)	B Endosulfa...	7.066	6.259	149.7E6	70401896	48.941	53.632
20)	A Methoxychlor	7.424	6.554	78930040	39224524	48.615	53.288
21)	B Endrin ke...	7.552	6.766	161.8E6	82084301	49.751	53.543
22)	Mirex	8.031	6.947	130.1E6	66718357	46.392	49.739

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

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