

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 16:16
 Operator : AR\AJ
 Sample : PB159611BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159611BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:53:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	55298494	26585041	20.868	19.948
28)	SA Decachlor...	9.302	8.082	46804301	27238516	18.934	20.089
Target Compounds							
2)	A alpha-BHC	4.099	3.366	198.8E6	94209109	49.793	46.883
3)	MA gamma-BHC...	4.437	3.703	188.3E6	88921544	48.566	46.335
4)	MA Heptachlor	5.038	4.051	189.7E6	87391624	49.960	48.558
5)	MB Aldrin	5.386	4.336	176.3E6	84145166	48.109	46.564
6)	B beta-BHC	4.635	4.004	85792043	39668356	48.376	46.274
7)	B delta-BHC	4.887	4.239	184.2E6	84837698	45.721	44.346
8)	B Heptachlo...	5.817	4.847	168.4E6	77275814	49.034	46.990
9)	A Endosulfan I	6.208	5.224	151.7E6	72715231	49.632	48.372
10)	B gamma-Chl...	6.077	5.102	171.3E6	80856864	51.419	48.817
11)	B alpha-Chl...	6.157	5.167	167.8E6	80361428	50.468	48.412
12)	B 4,4'-DDE	6.332	5.360	148.7E6	71638215	49.769	49.115
13)	MA Dieldrin	6.487	5.493	160.9E6	78047265	49.614	48.054
14)	MA Endrin	6.719	5.772	133.0E6	69562461	48.644	48.259
15)	B Endosulfa...	6.940	6.070	140.6E6	68818553	49.105	47.861
16)	A 4,4'-DDD	6.855	5.922	126.0E6	61127370	49.486	49.084
17)	MA 4,4'-DDT	7.173	6.177	133.7E6	64493870	50.166	48.051
18)	B Endrin al...	7.071	6.252	107.4E6	53477814	51.457m	51.031
19)	B Endosulfa...	7.309	6.477	135.1E6	66829573	48.933	48.168
20)	A Methoxychlor	7.654	6.760	71209803	37395746	47.268	46.624
21)	B Endrin ke...	7.800	6.990	145.6E6	79482594	49.266	48.151
22)	Mirex	8.282	7.176	114.1E6	63686741	48.680	47.230

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

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