

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 18:35
 Operator : AR\AJ
 Sample : PB159588BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159588BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:25:27 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	2.851	56045930	27520016	21.150	20.649
28)	SA Decachlor...	9.301	8.080	48249726	27444406	19.519	20.240
Target Compounds							
2)	A alpha-BHC	4.098	3.366	202.6E6	97488832	50.756	48.515
3)	MA gamma-BHC...	4.437	3.703	192.5E6	91999643	49.645	47.938
4)	MA Heptachlor	5.037	4.051	192.1E6	89428077	50.575	49.690
5)	MB Aldrin	5.384	4.337	179.6E6	86171190	49.017	47.686
6)	B beta-BHC	4.634	4.005	87069947	40824009	49.097	47.622
7)	B delta-BHC	4.886	4.240	187.3E6	87033858	46.493	45.494
8)	B Heptachlo...	5.816	4.847	171.8E6	79531357	50.008	48.362
9)	A Endosulfan I	6.207	5.224	153.6E6	73661662	50.265	49.002
10)	B gamma-Chl...	6.075	5.102	175.0E6	82337868	52.545	49.711
11)	B alpha-Chl...	6.156	5.167	170.5E6	81958104	51.279	49.374
12)	B 4,4'-DDE	6.330	5.360	150.9E6	72951242	50.506	50.015
13)	MA Dieldrin	6.486	5.493	164.1E6	79928313	50.616	49.212
14)	MA Endrin	6.717	5.771	137.3E6	72734024	50.227m	50.460
15)	B Endosulfa...	6.939	6.069	142.6E6	70529382	49.799	49.051
16)	A 4,4'-DDD	6.852	5.922	127.9E6	61730764	50.210	49.568
17)	MA 4,4'-DDT	7.171	6.177	135.6E6	65258376	50.890	48.621
18)	B Endrin al...	7.068	6.251	107.8E6	54083996	51.635m	51.609
19)	B Endosulfa...	7.307	6.477	137.3E6	67724312	49.706	48.812
20)	A Methoxychlor	7.652	6.760	72576392	37506024	48.175	46.762
21)	B Endrin ke...	7.798	6.990	148.0E6	80168868	50.058	48.566
22)	Mirex	8.280	7.175	115.8E6	64790491	49.382	48.049

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

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