

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 09:29
 Operator : AR\AJ
 Sample : PB162640BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162640BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:23:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.545	2.787	40278981	35383287	20.803m	20.467
28)	SA Decachlor...	9.063	7.931	34229424	35995452	23.824	21.565
Target Compounds							
2)	A alpha-BHC	4.002	3.291	146.8E6	136.7E6	53.153	55.489
3)	MA gamma-BHC...	4.333	3.621	138.9E6	129.7E6	52.806m	55.391
4)	MA Heptachlor	4.924	3.962	131.4E6	126.0E6	53.143	54.344
5)	MB Aldrin	5.266	4.242	125.8E6	121.8E6	52.322	54.953
6)	B beta-BHC	4.531	3.920	65877942	56700330	52.330	53.308
7)	B delta-BHC	4.778	4.150	133.5E6	124.9E6	53.329	55.869
8)	B Heptachlo...	5.692	4.745	118.6E6	110.9E6	52.207	54.404
9)	A Endosulfan I	6.078	5.115	109.7E6	104.4E6	52.345	54.075
10)	B gamma-Chl...	5.948	4.995	117.7E6	115.5E6	52.099	54.102
11)	B alpha-Chl...	6.027	5.059	117.1E6	115.0E6	52.281	53.912
12)	B 4,4'-DDE	6.200	5.248	105.9E6	103.1E6	53.409	54.952
13)	MA Dieldrin	6.352	5.380	115.2E6	112.5E6	52.525	54.488
14)	MA Endrin	6.581	5.655	97806095	96354791	53.404m	52.733
15)	B Endosulfa...	6.801	5.948	102.6E6	98229234	51.151	54.083m
16)	A 4,4'-DDD	6.716	5.802	90092734	85726693	54.649	55.246
17)	MA 4,4'-DDT	7.031	6.054	92608996	85642371	51.946	51.646
18)	B Endrin al...	6.931	6.129	81499678	76241557	54.115	53.850
19)	B Endosulfa...	7.165	6.352	95617018	93959502	53.310	53.824
20)	A Methoxychlor	7.506	6.629	50826380	45529018	53.264	49.325
21)	B Endrin ke...	7.650	6.857	108.0E6	107.9E6	54.496	54.448
22)	Mirex	8.124	7.039	83407462	88029758	53.656	52.420

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

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