

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030524\
 Data File : PL088408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 12:54
 Operator : AR\AJ
 Sample : PB159436BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159436BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.854	53592188	26494175	19.511	18.890
28)	SA Decachlor...	9.304	8.083	46217608	28186042	23.998	22.136
Target Compounds							
2)	A alpha-BHC	4.101	3.368	192.5E6	95003300	46.122	46.234
3)	MA gamma-BHC...	4.439	3.705	183.6E6	90641090	45.327	45.263
4)	MA Heptachlor	5.039	4.053	187.0E6	91477818	48.598	50.214
5)	MB Aldrin	5.386	4.337	172.8E6	85718707	45.251	44.197m
6)	B beta-BHC	4.636	4.006	83438558	40504210	47.908	45.506
7)	B delta-BHC	4.888	4.241	179.6E6	87374192	47.203	43.801
8)	B Heptachlo...	5.819	4.849	164.5E6	81433698	46.941	46.942
9)	A Endosulfan I	6.209	5.225	147.7E6	75947622	47.182	47.200
10)	B gamma-Chl...	6.077	5.104	164.0E6	85253438	48.251	47.793
11)	B alpha-Chl...	6.158	5.169	162.6E6	84575988	47.659	47.476
12)	B 4,4'-DDE	6.333	5.361	144.7E6	76653165	47.701	48.227
13)	MA Dieldrin	6.488	5.494	157.1E6	82701916	47.778	47.933
14)	MA Endrin	6.721	5.773	132.7E6	75277093	51.044	50.348
15)	B Endosulfa...	6.942	6.071	136.8E6	73381645	47.760	48.169
16)	A 4,4'-DDD	6.856	5.924	123.5E6	64498578	47.628	47.209
17)	MA 4,4'-DDT	7.173	6.178	132.0E6	70964025	50.210	51.979
18)	B Endrin al...	7.073	6.253	104.2E6	56005352	50.383	51.279
19)	B Endosulfa...	7.310	6.479	130.5E6	70602552	50.110	50.271
20)	A Methoxychlor	7.655	6.762	70546733	39931924	53.295	50.949
21)	B Endrin ke...	7.801	6.992	139.8E6	82376120	49.925	49.203
22)	Mirex	8.283	7.178	109.8E6	67476769	47.387	51.504

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

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