

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 15:14
 Operator : AR\AJ
 Sample : PB163164BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163164BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 06:44:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.782	39273611	40184214	18.291	20.586
28)	SA Decachlor...	9.052	7.919	33200339	41112015	21.777	21.705
Target Compounds							
2)	A alpha-BHC	3.998	3.286	133.9E6	150.6E6	44.679	54.298
3)	MA gamma-BHC...	4.330	3.616	127.1E6	140.2E6	44.297	53.211
4)	MA Heptachlor	4.919	3.955	117.5E6	131.6E6	44.119	50.956
5)	MB Aldrin	5.260	4.235	115.2E6	127.6E6	44.621	51.892
6)	B beta-BHC	4.527	3.914	60687530	60558913	44.875	51.449
7)	B delta-BHC	4.774	4.143	120.9E6	132.5E6	44.419	52.303
8)	B Heptachlo...	5.686	4.737	108.8E6	116.7E6	44.473	51.767
9)	A Endosulfan I	6.071	5.106	100.7E6	109.5E6	44.839	51.898
10)	B gamma-Chl...	5.942	4.987	108.4E6	121.1E6	44.856	51.231
11)	B alpha-Chl...	6.021	5.050	107.5E6	120.2E6	44.643	51.103
12)	B 4,4'-DDE	6.193	5.239	96153735	110.0E6	45.960	52.627
13)	MA Dieldrin	6.346	5.371	106.4E6	117.1E6	45.168	51.420
14)	MA Endrin	6.574	5.646	83657264	94033079	43.139m	46.159
15)	B Endosulfa...	6.794	5.940	93554914	103.0E6	46.230	53.215
16)	A 4,4'-DDD	6.709	5.793	86204965	96502914	57.037m	58.459
17)	MA 4,4'-DDT	7.023	6.044	75964267	80223455	42.795	45.161
18)	B Endrin al...	6.924	6.120	75153513	81540870	47.077	52.347
19)	B Endosulfa...	7.158	6.341	88643886	98982566	46.201	51.340
20)	A Methoxychlor	7.498	6.619	41597748	44177718	44.241	44.490
21)	B Endrin ke...	7.643	6.847	100.7E6	118.0E6	47.952	54.166
22)	Mirex	8.116	7.028	77843991	92968585	45.760	49.811

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

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