

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 14:10
 Operator : AR\AJ
 Sample : PB163159BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163159BS

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 06:43:57 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...	3.544	2.784	38038702	38574879	17.716	19.762
28)	SA Decachlor...	9.058	7.923	32416047	39116240	21.263	20.651
Target Compounds							
2)	A alpha-BHC	4.000	3.287	130.5E6	144.6E6	43.544	52.150
3)	MA gamma-BHC...	4.332	3.617	124.0E6	135.4E6	43.216	51.389
4)	MA Heptachlor	4.921	3.956	115.7E6	128.0E6	43.437	49.563
5)	MB Aldrin	5.262	4.237	112.3E6	123.1E6	43.523	50.044
6)	B beta-BHC	4.529	3.916	59963979	58511201	44.340	49.709
7)	B delta-BHC	4.776	4.146	118.6E6	128.4E6	43.576	50.676
8)	B Heptachlo...	5.689	4.739	107.0E6	112.8E6	43.726	50.031
9)	A Endosulfan I	6.073	5.109	99322012	106.1E6	44.235	50.274
10)	B gamma-Chl...	5.944	4.990	107.3E6	117.3E6	44.399	49.627
11)	B alpha-Chl...	6.023	5.053	106.0E6	116.3E6	44.036	49.442
12)	B 4,4'-DDE	6.196	5.243	93830484	105.9E6	44.850	50.707
13)	MA Dieldrin	6.349	5.374	103.6E6	113.3E6	43.970	49.758
14)	MA Endrin	6.577	5.649	83827208	93124192	43.227m	45.713
15)	B Endosulfa...	6.797	5.943	91806570	99442040	45.366	51.400
16)	A 4,4'-DDD	6.713	5.796	83963397	92153261	55.554	55.824
17)	MA 4,4'-DDT	7.027	6.047	75770457	79998046	42.686	45.034
18)	B Endrin al...	6.928	6.122	73336086	78622073	45.938	50.474
19)	B Endosulfa...	7.162	6.345	86347379	95792828	45.004	49.685
20)	A Methoxychlor	7.502	6.621	42015981	44229173	44.685	44.542
21)	B Endrin ke...	7.646	6.850	97228529	112.9E6	46.305	51.850
22)	Mirex	8.120	7.032	75038435	90444988	44.110	48.459

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

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