

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 15:47
 Operator : AR\AJ
 Sample : P3732-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UI-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:33:24 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...	3.546	2.786	43803961	43640201	20.401	22.357
28)	SA Decachlor...	9.060	7.927	30985075	37455632	20.324	19.775
Target Compounds							
2)	A alpha-BHC	4.002	3.289	153.1E6	165.8E6	51.067	59.780
3)	MA gamma-BHC...	4.334	3.619	146.2E6	156.1E6	50.972	59.261
4)	MA Heptachlor	4.923	3.959	134.3E6	148.9E6	50.423	57.638
5)	MB Aldrin	5.264	4.239	130.6E6	143.0E6	50.606	58.166
6)	B beta-BHC	4.529	3.918	69105055	67929440	51.100m	57.711
7)	B delta-BHC	4.778	4.148	139.4E6	150.1E6	51.190	59.214
8)	B Heptachlo...	5.690	4.742	123.3E6	131.5E6	50.390	58.304
9)	A Endosulfan I	6.075	5.111	113.8E6	119.7E6	50.668	56.734m
10)	B gamma-Chl...	5.946	4.992	121.2E6	138.0E6	50.138	58.370
11)	B alpha-Chl...	6.025	5.056	121.3E6	136.5E6	50.398	58.007
12)	B 4,4'-DDE	6.197	5.245	106.1E6	123.9E6	50.699	59.313
13)	MA Dieldrin	6.349	5.376	120.1E6	132.8E6	51.001m	58.289
14)	MA Endrin	6.579	5.652	100.9E6	119.8E6	52.037m	58.788
15)	B Endosulfa...	6.799	5.946	102.8E6	113.9E6	50.803	58.856
16)	A 4,4'-DDD	6.715	5.799	93499115	101.1E6	61.864	61.215
17)	MA 4,4'-DDT	7.029	6.050	89962985	99996492	50.681	56.291
18)	B Endrin al...	6.929	6.125	82172322	89182957	51.473	57.253
19)	B Endosulfa...	7.163	6.348	98124527	109.8E6	51.143	56.954
20)	A Methoxychlor	7.504	6.625	49381307	55065828	52.519	55.455
21)	B Endrin ke...	7.648	6.854	108.3E6	123.6E6	51.586	56.757
22)	Mirex	8.122	7.035	83768313	101.1E6	49.242	54.180

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

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