

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:00
 Operator : AR\AJ
 Sample : P3732-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UI-5MSD

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 05:33:38 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...	3.545	2.785	44360744	43075664	20.660	22.067
28)	SA Decachlor...	9.058	7.924	30426050	37079104	19.957	19.576
Target Compounds							
2)	A alpha-BHC	4.000	3.288	151.0E6	163.6E6	50.371	58.970
3)	MA gamma-BHC...	4.333	3.618	144.8E6	154.1E6	50.471	58.508
4)	MA Heptachlor	4.921	3.958	133.0E6	147.0E6	49.949	56.899
5)	MB Aldrin	5.263	4.238	130.0E6	141.2E6	50.369	57.425
6)	B beta-BHC	4.528	3.917	68234370	67040435	50.456m	56.955
7)	B delta-BHC	4.776	4.146	137.5E6	148.0E6	50.519	58.392
8)	B Heptachlo...	5.689	4.740	121.9E6	129.6E6	49.815	57.457
9)	A Endosulfan I	6.074	5.110	113.0E6	119.1E6	50.319	56.441
10)	B gamma-Chl...	5.945	4.990	120.4E6	136.7E6	49.811	57.808
11)	B alpha-Chl...	6.023	5.054	121.0E6	134.6E6	50.236	57.205
12)	B 4,4'-DDE	6.196	5.243	105.6E6	122.7E6	50.470	58.735
13)	MA Dieldrin	6.349	5.374	118.5E6	131.1E6	50.309	57.545
14)	MA Endrin	6.577	5.650	100.6E6	118.1E6	51.899m	57.998
15)	B Endosulfa...	6.798	5.944	102.8E6	113.3E6	50.795	58.565
16)	A 4,4'-DDD	6.713	5.798	93941245	100.3E6	62.156	60.777
17)	MA 4,4'-DDT	7.027	6.048	89354920	99059198	50.339	55.764
18)	B Endrin al...	6.927	6.123	81827246	88163389	51.257	56.599
19)	B Endosulfa...	7.162	6.346	97913361	108.6E6	51.033	56.341
20)	A Methoxychlor	7.502	6.623	49231250	54615076	52.359	55.001
21)	B Endrin ke...	7.646	6.852	108.1E6	123.0E6	51.463	56.488
22)	Mirex	8.120	7.033	83739285	100.2E6	49.225	53.704

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

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