

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 16:15
 Operator : AR\AJ
 Sample : PB162786BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162786BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/19/2024
 Supervised By : Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:50:52 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	38733280	36131817	18.039	18.510
28)	SA Decachlor...	9.057	7.926	29825209	34731851	19.563	18.337
Target Compounds							
2)	A alpha-BHC	4.000	3.289	137.2E6	140.0E6	45.768	50.496
3)	MA gamma-BHC...	4.332	3.619	130.9E6	132.3E6	45.616	50.235
4)	MA Heptachlor	4.922	3.959	117.5E6	124.4E6	44.136	48.150
5)	MB Aldrin	5.263	4.239	117.2E6	122.6E6	45.397	49.852
6)	B beta-BHC	4.529	3.917	60245357	57842058	44.548	49.141
7)	B delta-BHC	4.776	4.147	124.2E6	127.6E6	45.623	50.368
8)	B Heptachlo...	5.689	4.742	108.9E6	113.0E6	44.504	50.105
9)	A Endosulfan I	6.074	5.112	100.2E6	106.4E6	44.622	50.423
10)	B gamma-Chl...	5.943	4.992	109.3E6	118.6E6	45.223m	50.153
11)	B alpha-Chl...	6.024	5.056	107.1E6	116.8E6	44.467	49.659
12)	B 4,4'-DDE	6.196	5.245	95223804	106.9E6	45.516	51.161
13)	MA Dieldrin	6.349	5.376	105.0E6	114.7E6	44.596	50.363
14)	MA Endrin	6.578	5.651	85727972	98202721	44.207	48.206
15)	B Endosulfa...	6.797	5.945	90666781	97131461	44.803	50.205
16)	A 4,4'-DDD	6.713	5.799	81440626	88765730	53.885	53.772
17)	MA 4,4'-DDT	7.026	6.049	77599708	83125368	43.716	46.794
18)	B Endrin al...	6.927	6.124	72085071	75131245	45.155	48.232
19)	B Endosulfa...	7.161	6.347	85473624	92052216	44.549	47.745
20)	A Methoxychlor	7.502	6.625	42408969	44913201	45.103	45.231
21)	B Endrin ke...	7.646	6.853	93259612	104.5E6	44.415	47.969
22)	Mirex	8.120	7.034	73310442	83529734	43.095	44.754

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

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