

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 20:18
 Operator : AR\AJ
 Sample : PB162686BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162686BSD

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 15 03:52:56 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	2.785	40737364	35905828	18.973	18.394
28)	SA Decachlor...	9.054	7.925	33913621	39770545	22.245	20.997
Target Compounds							
2)	A alpha-BHC	3.999	3.288	135.7E6	131.8E6	45.270	47.529
3)	MA gamma-BHC...	4.332	3.618	128.9E6	125.1E6	44.926	47.492
4)	MA Heptachlor	4.920	3.958	120.7E6	121.7E6	45.313	47.128
5)	MB Aldrin	5.262	4.238	116.6E6	115.8E6	45.167	47.107
6)	B beta-BHC	4.528	3.917	60969129	54785179	45.083	46.544
7)	B delta-BHC	4.775	4.146	122.2E6	120.4E6	44.878	47.507
8)	B Heptachlo...	5.688	4.741	110.2E6	107.5E6	45.023	47.671
9)	A Endosulfan I	6.072	5.111	101.5E6	100.7E6	45.183	47.715
10)	B gamma-Chl...	5.943	4.991	109.1E6	111.3E6	45.161	47.102
11)	B alpha-Chl...	6.022	5.055	108.2E6	110.8E6	44.928	47.104
12)	B 4,4'-DDE	6.195	5.244	95710073	99679643	45.748	47.707
13)	MA Dieldrin	6.347	5.375	107.1E6	108.5E6	45.463	47.635
14)	MA Endrin	6.575	5.650	89138636	93909613	45.966m	46.099
15)	B Endosulfa...	6.795	5.944	93683490	94596744	46.294	48.895
16)	A 4,4'-DDD	6.711	5.798	79733517	84471099	52.756	51.170
17)	MA 4,4'-DDT	7.024	6.048	82209264	82805974	46.313	46.614
18)	B Endrin al...	6.925	6.123	75262104	75540988	47.145	48.496
19)	B Endosulfa...	7.160	6.346	89132264	92203609	46.456	47.823
20)	A Methoxychlor	7.500	6.624	44577142	46291713	47.409	46.619
21)	B Endrin ke...	7.644	6.852	100.2E6	107.7E6	47.717	49.470
22)	Mirex	8.117	7.033	78125621	86827928	45.925	46.521

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

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