

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 14:52
 Operator : AR\AJ
 Sample : PB166096BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166096BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/20/2025
 Supervised By : Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:55:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.775	45603899	52358799	18.421	17.985
28)	SA Decachlor...	9.055	7.910	33042074	50528294	17.870	16.922
Target Compounds							
2)	A alpha-BHC	3.994	3.278	161.8E6	214.3E6	46.855	49.307
3)	MA gamma-BHC...	4.327	3.608	151.9E6	201.9E6	46.321	47.843
4)	MA Heptachlor	4.915	3.946	135.4E6	198.6E6	46.246	47.782
5)	MB Aldrin	5.257	4.225	132.1E6	194.2E6	45.415	47.346
6)	B beta-BHC	4.525	3.908	69251950	89725629	48.039	49.917
7)	B delta-BHC	4.772	4.136	145.3E6	202.4E6	47.442	47.857
8)	B Heptachlo...	5.683	4.728	119.4E6	180.2E6	45.316	47.061
9)	A Endosulfan I	6.068	5.097	108.7E6	169.7E6	46.057	48.559
10)	B gamma-Chl...	5.939	4.977	116.0E6	188.3E6	46.142	48.878m
11)	B alpha-Chl...	6.018	5.041	115.7E6	183.9E6	46.208	48.301
12)	B 4,4'-DDE	6.191	5.230	107.0E6	179.7E6	47.692	48.875
13)	MA Dieldrin	6.343	5.362	113.5E6	182.5E6	45.504	47.348
14)	MA Endrin	6.572	5.637	91367677	153.0E6	42.448m	46.252
15)	B Endosulfa...	6.794	5.932	98851763	156.7E6	43.484	48.246
16)	A 4,4'-DDD	6.709	5.785	86687370	142.9E6	49.368	50.492
17)	MA 4,4'-DDT	7.023	6.035	85813336	134.9E6	46.423	44.676
18)	B Endrin al...	6.923	6.112	79735692	122.4E6	44.933	45.452
19)	B Endosulfa...	7.158	6.334	91380928	144.4E6	45.260	45.784
20)	A Methoxychlor	7.499	6.610	43587800	67131276	43.602	41.706
21)	B Endrin ke...	7.643	6.839	101.9E6	160.6E6	45.417	44.119
22)	Mirex	8.116	7.019	75832374	119.4E6	40.580	39.058

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

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