

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012825\
 Data File : PL093832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 12:23
 Operator : AR\AJ
 Sample : Q1187-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/29/2025
 Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 03:47:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.536	2.774	49124059	57398133	18.243m	17.584
28) SA Decachlor...	9.057	7.911	41722493	64677326	19.945	18.458
Target Compounds						
2) A alpha-BHC	3.994	3.276	175.2E6	220.3E6	45.692	45.059
3) MA gamma-BHC...	4.326	3.606	164.8E6	209.8E6	44.737	44.244
4) MA Heptachlor	4.915	3.945	151.5E6	210.3E6	46.217	45.190
5) MB Aldrin	5.256	4.224	146.5E6	201.6E6	44.772	44.191
6) B beta-BHC	4.525	3.906	75209067	92476733	46.791	46.298
7) B delta-BHC	4.772	4.135	159.1E6	209.6E6	45.393	44.118
8) B Heptachlo...	5.683	4.727	134.2E6	193.0E6	45.111	46.177
9) A Endosulfan I	6.069	5.097	122.9E6	179.9E6	46.503	46.394
10) B gamma-Chl...	5.939	4.977	133.3E6	203.0E6	47.836	47.900
11) B alpha-Chl...	6.019	5.041	132.1E6	199.3E6	47.379	47.609
12) B 4,4'-DDE	6.192	5.230	119.3E6	196.8E6	49.000	49.090
13) MA Dieldrin	6.344	5.361	130.4E6	204.1E6	46.963	47.510
14) MA Endrin	6.574	5.637	110.0E6	175.7E6	46.893	47.578
15) B Endosulfa...	6.794	5.932	114.0E6	181.1E6	47.331	48.894
16) A 4,4'-DDD	6.710	5.785	101.2E6	164.5E6	53.272	52.119
17) MA 4,4'-DDT	7.025	6.035	99392102	162.4E6	50.400	49.909
18) B Endrin al...	6.924	6.111	80302321	119.4E6	41.307	39.209
19) B Endosulfa...	7.159	6.334	107.0E6	188.3E6	47.279	52.811
20) A Methoxychlor	7.501	6.611	52128265	84290332	49.960	47.139
21) B Endrin ke...	7.644	6.840	123.4E6	205.1E6	48.921	48.878
22) Mirex	8.117	7.019	94126939	156.1E6	45.199	46.157

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Tue Jan 21 14:58:05 2025
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