

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 11:25
 Operator : AR\AJ
 Sample : Q1209-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:26:48 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...	3.537	2.774	54298616	63192295	20.165m	19.359
28) SA Decachlor...	9.052	7.909	46357656	75226806	22.160	21.468
Target Compounds						
2) A alpha-BHC	3.994	3.276	173.1E6	221.6E6	45.154	45.321
3) MA gamma-BHC...	4.327	3.606	167.1E6	213.3E6	45.364	44.985
4) MA Heptachlor	4.914	3.944	157.1E6	220.9E6	47.947	47.456
5) MB Aldrin	5.257	4.224	148.7E6	206.7E6	45.461	45.316
6) B beta-BHC	4.525	3.907	76341073	93771456	47.496	46.946
7) B delta-BHC	4.772	4.135	161.5E6	213.6E6	46.075	44.961
8) B Heptachlo...	5.683	4.726	135.7E6	197.3E6	45.644	47.209
9) A Endosulfan I	6.068	5.096	125.1E6	188.2E6	47.326	48.554
10) B gamma-Chl...	5.939	4.975	133.3E6	206.9E6	47.808	48.833m
11) B alpha-Chl...	6.018	5.040	133.5E6	204.6E6	47.863	48.869
12) B 4,4'-DDE	6.191	5.229	122.0E6	198.9E6	50.103	49.597
13) MA Dieldrin	6.343	5.361	130.9E6	206.5E6	47.156	48.075
14) MA Endrin	6.571	5.634	112.7E6	184.5E6	48.066m	49.956m
15) B Endosulfa...	6.793	5.931	115.6E6	183.6E6	47.980	49.584
16) A 4,4'-DDD	6.710	5.784	99954068	160.3E6	52.592	50.777
17) MA 4,4'-DDT	7.022	6.033	103.3E6	171.4E6	52.358	52.683
18) B Endrin al...	6.923	6.109	91291886	143.0E6	46.960	46.963
19) B Endosulfa...	7.158	6.333	110.3E6	177.5E6	48.718	49.777
20) A Methoxychlor	7.499	6.609	55766904	91757536	53.447	51.315
21) B Endrin ke...	7.642	6.838	125.7E6	206.8E6	49.826	49.285
22) Mirex	8.115	7.018	97246286	161.1E6	46.697	47.643

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

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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