

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 22:50
 Operator : AR\AJ
 Sample : Q1215-03MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.1-012825MS

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 01:43:17 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	36640545	51105259	13.607m	15.656
28) SA Decachlor...	9.050	7.910	32597468	52576498	15.583	15.004
Target Compounds						
2) A alpha-BHC	3.994	3.276	163.6E6	201.9E6	42.681	41.296
3) MA gamma-BHC...	4.325	3.606	168.3E6	205.5E6	45.706m	43.339
4) MA Heptachlor	4.915	3.944	143.1E6	201.1E6	43.678	43.202
5) MB Aldrin	5.256	4.224	135.0E6	191.9E6	41.273	42.071
6) B beta-BHC	4.525	3.907	54910639	92995370	34.163m	46.557 #
7) B delta-BHC	4.772	4.135	150.9E6	206.1E6	43.057	43.381
8) B Heptachlo...	5.683	4.726	116.8E6	178.3E6	39.265	42.656
9) A Endosulfan I	6.068	5.096	112.0E6	108.1E6	42.393	27.876m#
10) B gamma-Chl...	5.939	4.975	139.3E6	185.2E6	49.968	43.710m
11) B alpha-Chl...	6.016	5.040	119.6E6	182.3E6	42.886m	43.542
12) B 4,4'-DDE	6.190	5.228	69834664	177.1E6	28.684m	44.160 #
13) MA Dieldrin	6.343	5.359	110.7E6	180.8E6	39.888	42.079m
14) MA Endrin	6.573	5.635	89216868	163.3E6	38.049	44.227m
15) B Endosulfa...	6.794	5.931	102.0E6	155.8E6	42.337	42.070
16) A 4,4'-DDD	6.707	5.784	91261092	123.8E6	48.018m	39.226
17) MA 4,4'-DDT	7.022	6.032	85671365	125.8E6	43.443	38.651m
18) B Endrin al...	6.923	6.108	75937940	114.7E6	39.062	37.662m
19) B Endosulfa...	7.157	6.333	92185477	146.4E6	40.723m	41.062
20) A Methoxychlor	7.497	6.608	43480355	64006070	41.672m	35.795m
21) B Endrin ke...	7.643	6.837	97661671	137.5E6	38.714	32.776
22) Mirex	8.116	7.017	71504830	105.9E6	34.336	31.304m

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

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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 01:43:17 2025
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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