

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060325\
 Data File : PL095898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 17:15
 Operator : AR\AJ
 Sample : Q2173-06MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-400-CF-402B-COMP-23MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/04/2025
 Supervised By : mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 03:39:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.886	58509111	73778723	18.543	18.850
28) SA Decachlor...	9.099	8.060	41292066	71495810	17.524	16.344
Target Compounds						
2) A alpha-BHC	4.024	3.396	243.9E6	308.6E6	50.303	52.687
3) MA gamma-BHC...	4.355	3.729	222.5E6	285.5E6	49.756	50.963
4) MA Heptachlor	4.953	4.081	181.4E6	272.6E6	47.929	48.594
5) MB Aldrin	5.295	4.366	191.3E6	251.3E6	44.716	47.346
6) B beta-BHC	4.543	4.023	96082723	127.2E6	48.739	51.329m
7) B delta-BHC	4.791	4.260	221.7E6	286.9E6	50.004	50.796
8) B Heptachlo...	5.716	4.868	182.1E6	247.8E6	47.710	50.179
9) A Endosulfan I	6.099	5.240	172.1E6	233.7E6	46.967	49.045
10) B gamma-Chl...	5.970	5.120	183.6E6	258.7E6	47.162	49.248
11) B alpha-Chl...	6.052	5.185	182.5E6	254.1E6	46.213	48.843
12) B 4,4'-DDE	6.221	5.371	169.6E6	252.1E6	46.235	47.006
13) MA Dieldrin	6.373	5.505	183.9E6	252.0E6	47.644	47.549
14) MA Endrin	6.600	5.779	144.6E6	217.5E6	44.823	44.602
15) B Endosulfa...	6.812	6.070	154.6E6	229.1E6	44.856	48.223
16) A 4,4'-DDD	6.732	5.923	136.1E6	213.8E6	46.448	48.753
17) MA 4,4'-DDT	7.047	6.176	124.1E6	207.1E6	45.863	43.298
18) B Endrin al...	6.941	6.248	116.5E6	167.1E6	48.203	48.368
19) B Endosulfa...	7.176	6.471	138.6E6	207.5E6	46.419	46.163
20) A Methoxychlor	7.520	6.747	57735485	108.9E6	45.271	41.623
21) B Endrin ke...	7.657	6.977	152.1E6	234.9E6	48.018	45.397
22) Mirex	8.138	7.170	106.6E6	176.4E6	46.063	43.452

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

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