

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060325\
 Data File : PL095899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 17:29
 Operator : AR\AJ
 Sample : Q2173-06MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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

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 03:39:27 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...	3.573	2.885	59042256	74399020	18.712	19.009
28) SA Decachlor...	9.099	8.060	41242495	74886259	17.503	17.119
Target Compounds						
2) A alpha-BHC	4.024	3.395	247.3E6	312.1E6	51.009	53.276
3) MA gamma-BHC...	4.356	3.729	226.0E6	289.4E6	50.547	51.672
4) MA Heptachlor	4.953	4.081	183.0E6	275.7E6	48.342	49.156
5) MB Aldrin	5.295	4.366	193.8E6	252.6E6	45.307	47.594
6) B beta-BHC	4.543	4.023	97960535	129.6E6	49.692	52.295m
7) B delta-BHC	4.791	4.259	222.8E6	289.8E6	50.245	51.324
8) B Heptachlo...	5.717	4.868	184.6E6	249.4E6	48.374	50.520
9) A Endosulfan I	6.100	5.240	173.4E6	239.0E6	47.321	50.162
10) B gamma-Chl...	5.971	5.120	184.0E6	263.7E6	47.285	50.198
11) B alpha-Chl...	6.052	5.184	183.5E6	259.1E6	46.482	49.798
12) B 4,4'-DDE	6.222	5.371	170.9E6	257.6E6	46.589	48.036
13) MA Dieldrin	6.373	5.505	185.5E6	256.5E6	48.059	48.394
14) MA Endrin	6.600	5.780	147.2E6	220.3E6	45.605	45.189
15) B Endosulfa...	6.813	6.069	157.3E6	230.7E6	45.650	48.545m
16) A 4,4'-DDD	6.732	5.923	137.9E6	216.3E6	47.061	49.318
17) MA 4,4'-DDT	7.047	6.176	123.8E6	211.3E6	45.769	44.191
18) B Endrin al...	6.942	6.248	117.0E6	172.4E6	48.406	49.898
19) B Endosulfa...	7.176	6.471	139.0E6	214.4E6	46.539	47.703
20) A Methoxychlor	7.520	6.747	58348964	109.5E6	45.752	41.863
21) B Endrin ke...	7.657	6.977	152.9E6	242.1E6	48.289	46.794
22) Mirex	8.138	7.170	107.2E6	178.4E6	46.335	43.924

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

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