

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 13:35
 Operator : AR\AJ
 Sample : Q1694-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-18MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:36:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.769	50817847	63886463	17.953m	17.899
28) SA Decachlor...	9.049	7.900	40591891	72478472	19.261	17.943
Target Compounds						
2) A alpha-BHC	3.992	3.269	179.0E6	255.6E6	43.099	47.409m
3) MA gamma-BHC...	4.324	3.599	173.5E6	238.9E6	43.489	46.480m
4) MA Heptachlor	4.912	3.938	168.1E6	236.8E6	43.303	44.945
5) MB Aldrin	5.253	4.217	161.9E6	222.8E6	43.859	45.683
6) B beta-BHC	4.524	3.901	81942223	103.7E6	44.408	46.670
7) B delta-BHC	4.770	4.129	172.7E6	225.4E6	44.359	45.055
8) B Heptachlo...	5.680	4.719	148.1E6	215.4E6	44.258	47.036
9) A Endosulfan I	6.066	5.089	142.7E6	212.0E6	46.486	48.309
10) B gamma-Chl...	5.936	4.967	146.8E6	223.9E6	43.560	46.380m
11) B alpha-Chl...	6.015	5.032	152.0E6	225.4E6	46.098	47.234
12) B 4,4'-DDE	6.189	5.219	150.2E6	225.0E6	51.042	48.405m
13) MA Dieldrin	6.341	5.352	150.6E6	227.3E6	47.081	46.840
14) MA Endrin	6.570	5.627	126.5E6	211.1E6	45.623	48.382m
15) B Endosulfa...	6.789	5.922	124.8E6	204.6E6	45.958m	47.280m
16) A 4,4'-DDD	6.705	5.775	116.0E6	181.6E6	53.533m	50.493
17) MA 4,4'-DDT	7.020	6.026	116.8E6	199.5E6	49.106	49.477
18) B Endrin al...	6.921	6.102	98754325	157.4E6	46.781	46.785
19) B Endosulfa...	7.156	6.325	116.5E6	192.3E6	47.911	47.215
20) A Methoxychlor	7.497	6.601	61668617	107.6E6	51.516	50.751
21) B Endrin ke...	7.640	6.830	130.5E6	233.3E6	49.353	48.884
22) Mirex	8.112	7.009	92801962	174.0E6	44.912	45.848

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

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