

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 18:01
 Operator : AR\AJ
 Sample : Q1480-25MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:33:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	2.771	52644153	64924243	20.733	20.345
28) SA Decachlor...	9.051	7.905	35984764	58471691	16.916	15.205
Target Compounds						
2) A alpha-BHC	3.993	3.274	184.9E6	244.3E6	48.891	49.699
3) MA gamma-BHC...	4.326	3.603	178.3E6	234.0E6	48.245	49.690
4) MA Heptachlor	4.913	3.941	173.7E6	245.8E6	51.225	52.063
5) MB Aldrin	5.254	4.221	165.4E6	227.9E6	48.209	49.320
6) B beta-BHC	4.525	3.904	80663812	105.4E6	50.513	53.010
7) B delta-BHC	4.771	4.132	176.0E6	236.1E6	49.737	49.859
8) B Heptachlo...	5.681	4.723	151.5E6	216.3E6	50.285	50.820
9) A Endosulfan I	6.066	5.092	138.8E6	205.9E6	50.499	51.657
10) B gamma-Chl...	5.938	4.973	146.5E6	227.2E6	49.892	52.364
11) B alpha-Chl...	6.016	5.036	149.0E6	224.6E6	51.436	52.030
12) B 4,4'-DDE	6.190	5.225	138.4E6	222.0E6	53.002	52.854
13) MA Dieldrin	6.342	5.356	145.3E6	227.9E6	50.996	52.013
14) MA Endrin	6.570	5.631	124.5E6	207.6E6	48.790m	60.964m
15) B Endosulfa...	6.792	5.927	123.4E6	205.1E6	49.029	54.842
16) A 4,4'-DDD	6.708	5.780	107.4E6	174.4E6	58.066	54.759
17) MA 4,4'-DDT	7.021	6.030	113.4E6	199.1E6	53.985	55.978
18) B Endrin al...	6.922	6.106	95898347	156.0E6	49.260	49.372
19) B Endosulfa...	7.156	6.329	115.0E6	192.5E6	50.782	52.119
20) A Methoxychlor	7.498	6.605	60004466	104.9E6	54.007	53.754
21) B Endrin ke...	7.641	6.834	126.4E6	220.7E6	50.409	51.711
22) Mirex	8.113	7.013	95275174	171.5E6	46.176	49.173

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:33:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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