

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
 Data File : PL095814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 15:12
 Operator : AR\AJ
 Sample : Q2128-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP03-MHMMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:23:09 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...	3.570	2.884	52289155	64199496	16.572m	16.403
28)	SA Decachlor...	9.097	8.059	38721107	72132542	16.433	16.489
Target Compounds							
2)	A alpha-BHC	4.023	3.394	236.7E6	291.6E6	48.826	49.779
3)	MA gamma-BHC...	4.355	3.728	218.2E6	274.9E6	48.800	49.072
4)	MA Heptachlor	4.952	4.081	183.9E6	269.9E6	48.582	48.119
5)	MB Aldrin	5.294	4.365	210.8E6	260.9E6	49.270	49.167
6)	B beta-BHC	4.542	4.024	87121753	114.2E6	44.194	46.081
7)	B delta-BHC	4.790	4.259	216.4E6	276.4E6	48.804	48.941
8)	B Heptachlo...	5.716	4.867	186.8E6	238.1E6	48.931	48.224
9)	A Endosulfan I	6.099	5.240	179.7E6	218.1E6	49.041	45.781
10)	B gamma-Chl...	5.970	5.120	196.0E6	246.6E6	50.363	46.950
11)	B alpha-Chl...	6.051	5.184	192.7E6	246.4E6	48.816	47.357
12)	B 4,4'-DDE	6.221	5.371	173.2E6	252.5E6	47.230	47.097
13)	MA Dieldrin	6.372	5.504	188.6E6	249.3E6	48.872	47.033
14)	MA Endrin	6.599	5.779	153.5E6	225.4E6	47.556	46.232
15)	B Endosulfa...	6.811	6.070	159.6E6	220.2E6	46.305	46.348
16)	A 4,4'-DDD	6.731	5.923	145.3E6	195.7E6	49.573	44.637
17)	MA 4,4'-DDT	7.046	6.176	126.2E6	216.9E6	46.652	45.350
18)	B Endrin al...	6.941	6.247	117.9E6	164.0E6	48.748	47.465
19)	B Endosulfa...	7.175	6.471	139.4E6	205.7E6	46.667	45.757
20)	A Methoxychlor	7.519	6.746	60720541	115.2E6	47.612	44.017
21)	B Endrin ke...	7.655	6.976	157.6E6	240.7E6	49.767m	46.531
22)	Mirex	8.137	7.170	117.6E6	182.5E6	50.841	44.950

(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: May 29 02:23:09 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-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

