

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071825\
 Data File : PL096472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 16:29
 Operator : AR\AJ
 Sample : PB168880BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168880BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/21/2025
 Supervised By : mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:26:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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	2.829	71190224	121.2E6	19.510	20.997
28)	SA Decachlor...	9.019	7.994	56494557	105.0E6	20.083	21.064
Target Compounds							
2)	A alpha-BHC	3.984	3.334	258.2E6	450.5E6	50.194	53.417
3)	MA gamma-BHC...	4.312	3.666	246.3E6	417.4E6	49.467	52.994
4)	MA Heptachlor	4.905	4.015	225.9E6	393.2E6	49.308	51.683
5)	MB Aldrin	5.245	4.298	235.5E6	386.3E6	48.719	52.944
6)	B beta-BHC	4.499	3.962	103.5E6	173.6E6	49.777	50.698
7)	B delta-BHC	4.744	4.195	232.7E6	408.9E6	51.926	53.092
8)	B Heptachlo...	5.664	4.800	215.3E6	348.2E6	51.900	52.081
9)	A Endosulfan I	6.046	5.171	197.9E6	322.9E6	49.026	45.003
10)	B gamma-Chl...	5.918	5.052	216.1E6	365.7E6	48.840	52.100
11)	B alpha-Chl...	5.998	5.116	213.9E6	356.5E6	48.847	47.404
12)	B 4,4'-DDE	6.168	5.305	179.4E6	337.6E6	48.396	52.235
13)	MA Dieldrin	6.318	5.436	207.7E6	355.8E6	49.118	52.174
14)	MA Endrin	6.544	5.710	153.4E6	301.1E6	49.310	49.382
15)	B Endosulfa...	6.757	6.002	171.3E6	303.2E6	49.374	51.708
16)	A 4,4'-DDD	6.677	5.857	152.8E6	294.0E6	52.480	57.334
17)	MA 4,4'-DDT	6.992	6.110	139.0E6	262.2E6	45.801	45.717
18)	B Endrin al...	6.884	6.180	130.3E6	238.1E6	58.306m	53.447
19)	B Endosulfa...	7.120	6.403	154.4E6	299.2E6	50.480	53.198
20)	A Methoxychlor	7.464	6.682	70820228	139.0E6	44.954	45.754
21)	B Endrin ke...	7.599	6.908	166.4E6	331.1E6	50.409	52.965
22)	Mirex	8.078	7.099	135.2E6	247.6E6	48.578	49.837

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

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