

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092525\
 Data File : PD090401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 18:07
 Operator : AR\AJ
 Sample : PB169830BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB169830BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:46:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.877	70212312	642.5E6	21.601	23.407
28)	SA Decachlor...	9.068	8.065	110.1E6	586.9E6	22.811m	18.106
Target Compounds							
2)	A alpha-BHC	3.997	3.389	297.7E6	1899.3E6	42.619	43.380
3)	MA gamma-BHC...	4.328	3.725	277.0E6	1740.3E6	41.867	42.722
4)	MA Heptachlor	4.924	4.077	265.3E6	1670.1E6	40.121m	41.017
5)	MB Aldrin	5.266	4.363	260.2E6	1670.9E6	40.983m	41.841
6)	B beta-BHC	4.514	4.021	101.9E6	718.9E6	39.504	41.468
7)	B delta-BHC	4.761	4.257	266.0E6	1706.1E6	41.194m	41.315
8)	B Heptachlo...	5.687	4.866	230.2E6	1506.9E6	40.276	40.877
9)	A Endosulfan I	6.071	5.241	211.0E6	1378.4E6	39.066	39.832
10)	B gamma-Chl...	5.943	5.119	223.6E6	1571.0E6	39.139	39.990
11)	B alpha-Chl...	6.023	5.184	224.7E6	1501.7E6	39.002	39.870
12)	B 4,4'-DDE	6.193	5.368	210.3E6	1515.8E6	40.387	39.599
13)	MA Dieldrin	6.344	5.506	227.8E6	1532.9E6	39.525	39.360
14)	MA Endrin	6.571	5.782	196.7E6	1413.5E6	40.200	39.449m
15)	B Endosulfa...	6.784	6.075	180.3E6	1259.3E6	36.968	37.312
16)	A 4,4'-DDD	6.701	5.923	174.0E6	1311.9E6	42.468m	40.455
17)	MA 4,4'-DDT	7.017	6.177	157.5E6	1179.9E6	35.385m	34.321
18)	B Endrin al...	6.912	6.253	132.1E6	890.6E6	38.513m	37.820
19)	B Endosulfa...	7.147	6.476	172.8E6	1159.2E6	37.564	35.461
20)	A Methoxychlor	7.490	6.747	112.3E6	616.1E6	47.643m	35.409 #
21)	B Endrin ke...	7.627	6.985	212.5E6	1244.8E6	42.947m	34.479
22)	Mirex	8.109	7.178	173.1E6	862.5E6	46.715m	31.243 #

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

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