

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111125\
 Data File : PD091062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 14:22
 Operator : AR\AJ
 Sample : Q3586-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SED-3MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:20:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.543	2.874	44637773	506.6E6	14.334m	17.013
2)	SA Decachlor...	9.065	8.060	67920105	498.0E6	14.519	16.441
Target Compounds							
2)	A alpha-BHC	3.993	3.386	340.8E6	2611.5E6	47.486	51.110
3)	MA gamma-BHC...	4.324	3.722	317.9E6	2380.3E6	46.753	50.378
4)	MA Heptachlor	4.922	4.073	318.4E6	2365.8E6	56.972	53.041
5)	MB Aldrin	5.263	4.359	306.5E6	2321.9E6	46.819	50.128
6)	B beta-BHC	4.512	4.018	123.5E6	1019.7E6	47.146	51.424
7)	B delta-BHC	4.760	4.254	323.9E6	2395.2E6	47.899	50.196
8)	B Heptachlo...	5.684	4.862	270.1E6	2141.2E6	46.654	50.216
9)	A Endosulfan I	6.068	5.237	255.5E6	1956.5E6	46.154	49.670
10)	B gamma-Chl...	5.940	5.115	266.6E6	2234.0E6	44.948	49.700
11)	B alpha-Chl...	6.020	5.180	281.2E6	2148.3E6	45.494	49.801
12)	B 4,4'-DDE	6.190	5.364	242.9E6	2177.8E6	45.605	49.678
13)	MA Dieldrin	6.340	5.503	271.8E6	2203.3E6	46.604	49.868
14)	MA Endrin	6.566	5.779	226.5E6	2001.9E6	45.726m	49.436
15)	B Endosulfa...	6.781	6.071	223.1E6	1889.8E6	44.618	50.321
16)	A 4,4'-DDD	6.700	5.919	196.7E6	1780.5E6	48.524	48.865
17)	MA 4,4'-DDT	7.016	6.173	194.6E6	1799.6E6	47.343	51.310
18)	B Endrin al...	6.910	6.249	169.8E6	1395.4E6	46.354	50.389
19)	B Endosulfa...	7.145	6.472	208.7E6	1794.2E6	44.987	50.056
20)	A Methoxychlor	7.488	6.744	99869222	891.4E6	46.984	51.150
21)	B Endrin ke...	7.626	6.982	227.4E6	1930.7E6	46.797	51.188
22)	Mirex	8.108	7.175	138.6E6	1249.1E6	43.289	48.622

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

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