

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112125\
 Data File : PD091340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 13:40
 Operator : AR\AJ
 Sample : Q3699-03MS 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-06-112025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:48:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.540	2.872	8015670	91152704	2.324m	2.488
28)	SA Decachlor...	9.061	8.055	12594126	85267796	2.528	2.155
Target Compounds							
2)	A alpha-BHC	3.991	3.383	34376965	352.2E6	4.300	5.573 #
3)	MA gamma-BHC...	4.320	3.719	34198348	329.0E6	4.576m	5.691
4)	MA Heptachlor	4.917	4.071	33483187	313.3E6	4.675m	5.674
5)	MB Aldrin	5.260	4.356	34519172	326.7E6	4.757	5.787
6)	B beta-BHC	4.509	4.016	15859103	152.9E6	5.458	6.364
7)	B delta-BHC	4.756	4.252	34482199	328.4E6	4.640m	5.616
8)	B Heptachlo...	5.680	4.860	34210917	309.8E6	5.266	6.079
9)	A Endosulfan I	6.064	5.234	30963394	268.5E6	5.040	5.612
10)	B gamma-Chl...	5.936	5.111	33877268	339.4E6	5.211	6.212m
11)	B alpha-Chl...	6.017	5.177	35241936	339.1E6	5.120	6.481 #
12)	B 4,4'-DDE	6.186	5.361	26621271	316.2E6	4.590	5.917 #
13)	MA Dieldrin	6.336	5.499	31014241	342.3E6	4.797	6.302 #
14)	MA Endrin	6.564	5.776	24989211	305.7E6	5.035	6.764 #
15)	B Endosulfa...	6.776	6.067	28962848	273.9E6	5.210m	5.868
16)	A 4,4'-DDD	6.696	5.916	24314681	270.8E6	4.951	5.540
17)	MA 4,4'-DDT	7.012	6.169	20710465	231.7E6	5.008	5.921
18)	B Endrin al...	6.906	6.246	20168096	201.1E6	4.841	5.697
19)	B Endosulfa...	7.140	6.469	25357897	254.5E6	4.929	5.676
20)	A Methoxychlor	7.483	6.738	10779056	133.9E6	4.957m	6.676m#
21)	B Endrin ke...	7.619	6.978	28665941	264.6E6	5.088m	5.193
22)	Mirex	8.102	7.170	21494646	168.2E6	6.043m	5.077

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

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