

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 19:53
 Operator : AR\AJ
 Sample : Q3742-07MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-18MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:11:21 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	2.870	50394202	609.1E6	14.613m	16.628m
28)	SA Decachlor...	9.064	8.058	81143427	497.1E6	16.288	12.561
Target Compounds							
2)	A alpha-BHC	3.991	3.382	381.8E6	2806.1E6	47.754	44.399
3)	MA gamma-BHC...	4.322	3.719	347.3E6	2395.8E6	46.471	41.434
4)	MA Heptachlor	4.919	4.070	313.4E6	2192.1E6	43.760	39.705
5)	MB Aldrin	5.261	4.356	328.6E6	2404.7E6	45.290	42.592
6)	B beta-BHC	4.510	4.015	124.1E6	1027.1E6	42.718	42.746
7)	B delta-BHC	4.756	4.251	352.3E6	2418.8E6	47.403m	41.363
8)	B Heptachlo...	5.682	4.859	285.5E6	2023.4E6	43.943	39.706
9)	A Endosulfan I	6.065	5.234	269.0E6	1759.0E6	43.785	36.760
10)	B gamma-Chl...	5.936	5.112	277.4E6	2075.4E6	42.679m	37.991m
11)	B alpha-Chl...	6.018	5.177	280.1E6	1984.7E6	40.699	37.926
12)	B 4,4'-DDE	6.187	5.361	242.2E6	1987.0E6	41.762	37.181
13)	MA Dieldrin	6.338	5.500	274.2E6	2082.1E6	42.409	38.336
14)	MA Endrin	6.564	5.776	232.6E6	1823.0E6	46.871m	40.339
15)	B Endosulfa...	6.779	6.067	233.0E6	1736.4E6	41.906	37.199m
16)	A 4,4'-DDD	6.698	5.917	204.4E6	1560.7E6	41.625	31.937
17)	MA 4,4'-DDT	7.014	6.170	199.4E6	1584.8E6	48.224	40.498
18)	B Endrin al...	6.908	6.246	185.4E6	1372.9E6	44.502	38.904
19)	B Endosulfa...	7.143	6.470	224.3E6	1663.3E6	43.600	37.099
20)	A Methoxychlor	7.486	6.741	102.6E6	780.1E6	47.165	38.905
21)	B Endrin ke...	7.624	6.979	249.6E6	1778.2E6	44.303	34.897
22)	Mirex	8.104	7.172	130.6E6	1052.2E6	36.714m	31.750

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

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