

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 19:48
 Operator : AR\AJ
 Sample : Q3659-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TANK-1-COMP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:33:09 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...	3.541	2.873	56352634	635.1E6	16.341m	17.338
28)	SA Decachlor...	9.058	8.055	83309485	652.7E6	16.723	16.494
Target Compounds							
2)	A alpha-BHC	3.991	3.384	383.8E6	2896.6E6	48.002	45.830
3)	MA gamma-BHC...	4.320	3.719	364.2E6	2681.5E6	48.733m	46.375
4)	MA Heptachlor	4.918	4.070	317.5E6	2409.5E6	44.337	43.643
5)	MB Aldrin	5.260	4.355	325.7E6	2509.7E6	44.888	44.452
6)	B beta-BHC	4.509	4.015	135.7E6	1139.1E6	46.702	47.408
7)	B delta-BHC	4.757	4.251	379.2E6	2765.2E6	51.025	47.287
8)	B Heptachlo...	5.679	4.859	309.0E6	2423.3E6	47.567	47.555
9)	A Endosulfan I	6.063	5.233	292.7E6	2296.3E6	47.642	47.988
10)	B gamma-Chl...	5.935	5.111	310.5E6	2601.1E6	47.765	47.615
11)	B alpha-Chl...	6.016	5.176	310.5E6	2508.6E6	45.119	47.936
12)	B 4,4'-DDE	6.185	5.360	278.0E6	2547.9E6	47.942	47.676
13)	MA Dieldrin	6.336	5.498	314.8E6	2619.9E6	48.693	48.239
14)	MA Endrin	6.563	5.774	269.3E6	2352.9E6	54.256	52.064
15)	B Endosulfa...	6.776	6.066	268.1E6	2257.7E6	48.232	48.365
16)	A 4,4'-DDD	6.695	5.914	220.4E6	2206.8E6	44.883	45.157
17)	MA 4,4'-DDT	7.011	6.168	217.4E6	2096.4E6	52.557	53.572
18)	B Endrin al...	6.905	6.244	188.2E6	1644.1E6	45.177	46.590
19)	B Endosulfa...	7.139	6.468	243.7E6	2177.7E6	47.374	48.572
20)	A Methoxychlor	7.483	6.738	106.2E6	1019.6E6	48.830	50.851
21)	B Endrin ke...	7.620	6.976	259.7E6	2361.6E6	46.102	46.347
22)	Mirex	8.102	7.169	157.4E6	1502.6E6	44.242	45.342

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

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