

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 14:53
 Operator : AR\AJ
 Sample : Q3348-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WCS-TP1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2025
 Supervised By :Sohil Jodhani 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:59:46 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	2.873	48085734	478.6E6	14.794m	17.435m
28)	SA Decachlor...	9.071	8.063	76916378	424.9E6	15.941	13.108
Target Compounds							
2)	A alpha-BHC	3.998	3.387	342.0E6	2254.0E6	48.972	51.482
3)	MA gamma-BHC...	4.329	3.723	316.8E6	2063.3E6	47.877	50.652
4)	MA Heptachlor	4.927	4.075	256.4E6	1886.7E6	38.775	46.338
5)	MB Aldrin	5.269	4.361	300.4E6	2013.0E6	47.302	50.408
6)	B beta-BHC	4.516	4.019	115.7E6	885.8E6	44.858	51.098
7)	B delta-BHC	4.763	4.256	315.9E6	2067.6E6	48.918m	50.070
8)	B Heptachlo...	5.687	4.865	263.8E6	1814.2E6	46.152m	49.212
9)	A Endosulfan I	6.073	5.239	248.0E6	1575.0E6	45.905	45.513
10)	B gamma-Chl...	5.944	5.118	257.8E6	1899.7E6	45.135	48.355
11)	B alpha-Chl...	6.025	5.182	267.7E6	1819.7E6	46.477	48.311
12)	B 4,4'-DDE	6.194	5.367	235.5E6	1839.7E6	45.228	48.060
13)	MA Dieldrin	6.345	5.505	262.3E6	1881.0E6	45.496	48.298
14)	MA Endrin	6.573	5.781	227.9E6	1679.2E6	46.570	46.864
15)	B Endosulfa...	6.785	6.073	220.5E6	1627.1E6	45.211	48.209
16)	A 4,4'-DDD	6.704	5.922	186.6E6	1447.2E6	45.532	44.628
17)	MA 4,4'-DDT	7.020	6.175	178.2E6	1452.9E6	40.022	42.260
18)	B Endrin al...	6.914	6.251	163.4E6	1147.8E6	47.624	48.747
19)	B Endosulfa...	7.149	6.475	202.3E6	1459.8E6	43.982	44.656
20)	A Methoxychlor	7.492	6.746	89652986	683.7E6	38.045	39.293
21)	B Endrin ke...	7.629	6.984	216.0E6	1491.8E6	43.651	41.319
22)	Mirex	8.112	7.177	150.5E6	987.2E6	40.617	35.760

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

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