

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 15:07
 Operator : AR\AJ
 Sample : Q3348-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WCS-TP1MSD

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 04:59:55 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...	3.543	2.873	51168248	499.0E6	15.742m	18.178m
28)	SA Decachlor...	9.068	8.062	78984837	456.8E6	16.370	14.092
Target Compounds							
2)	A alpha-BHC	3.995	3.386	357.6E6	2349.6E6	51.202	53.664
3)	MA gamma-BHC...	4.324	3.723	333.8E6	2149.9E6	50.445m	52.777
4)	MA Heptachlor	4.924	4.075	266.5E6	1977.2E6	40.297	48.559
5)	MB Aldrin	5.265	4.360	316.4E6	2107.4E6	49.835	52.771
6)	B beta-BHC	4.513	4.019	119.9E6	924.3E6	46.490	53.318
7)	B delta-BHC	4.760	4.255	332.9E6	2163.8E6	51.545m	52.398
8)	B Heptachlo...	5.684	4.864	276.6E6	1905.9E6	48.399m	51.699
9)	A Endosulfan I	6.069	5.239	259.4E6	1666.4E6	48.028	48.154
10)	B gamma-Chl...	5.941	5.117	272.7E6	2006.1E6	47.734	51.064
11)	B alpha-Chl...	6.022	5.182	277.6E6	1925.6E6	48.194	51.124
12)	B 4,4'-DDE	6.192	5.366	246.2E6	1942.6E6	47.281	50.749
13)	MA Dieldrin	6.342	5.504	275.7E6	1981.4E6	47.821	50.875
14)	MA Endrin	6.569	5.781	235.7E6	1770.0E6	48.170	49.397
15)	B Endosulfa...	6.782	6.071	231.3E6	1627.2E6	47.425	48.214m
16)	A 4,4'-DDD	6.702	5.921	195.7E6	1530.7E6	47.766	47.204
17)	MA 4,4'-DDT	7.017	6.175	187.6E6	1535.6E6	42.133	44.667
18)	B Endrin al...	6.912	6.250	169.8E6	1199.6E6	49.499	50.947
19)	B Endosulfa...	7.146	6.474	210.4E6	1534.8E6	45.733	46.951
20)	A Methoxychlor	7.490	6.745	94135049	723.5E6	39.947	41.581
21)	B Endrin ke...	7.627	6.983	227.8E6	1576.8E6	46.054	43.676
22)	Mirex	8.109	7.176	156.3E6	1032.5E6	42.180	37.401

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

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