

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 12:08
 Operator : AR\AJ
 Sample : Q3447-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P001-TW1-251023-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:42:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.544	2.873	52425274	574.4E6	16.834	19.290
28)	SA Decachlor...	9.062	8.059	94771471	636.7E6	20.259	21.019
Target Compounds							
2)	A alpha-BHC	3.994	3.385	328.2E6	2163.0E6	45.735	42.332
3)	MA gamma-BHC...	4.324	3.721	304.1E6	1845.6E6	44.728	39.061
4)	MA Heptachlor	4.922	4.073	297.5E6	1828.1E6	53.218	40.987
5)	MB Aldrin	5.263	4.359	289.2E6	1699.6E6	44.165	36.693
6)	B beta-BHC	4.510	4.017	122.0E6	833.1E6	46.574m	42.011
7)	B delta-BHC	4.759	4.253	324.5E6	1912.8E6	47.984	40.087
8)	B Heptachlo...	5.683	4.862	285.9E6	1762.0E6	49.385	41.324
9)	A Endosulfan I	6.067	5.236	277.7E6	1628.1E6	50.158	41.331
10)	B gamma-Chl...	5.939	5.114	287.2E6	1871.4E6	48.418	41.634
11)	B alpha-Chl...	6.019	5.179	300.5E6	1782.2E6	48.628	41.313
12)	B 4,4'-DDE	6.188	5.363	255.0E6	1840.6E6	47.877	41.986
13)	MA Dieldrin	6.339	5.502	294.5E6	1917.3E6	50.497	43.395
14)	MA Endrin	6.567	5.778	291.1E6	1794.2E6	58.757	44.307
15)	B Endosulfa...	6.779	6.070	247.2E6	1862.5E6	49.443	49.593
16)	A 4,4'-DDD	6.699	5.918	212.8E6	1652.1E6	52.477	45.340
17)	MA 4,4'-DDT	7.014	6.172	225.4E6	1719.1E6	54.840	49.015
18)	B Endrin al...	6.908	6.248	186.9E6	1217.9E6	51.028	43.979
19)	B Endosulfa...	7.143	6.471	233.9E6	1714.6E6	50.427	47.833
20)	A Methoxychlor	7.486	6.742	113.2E6	861.8E6	53.240	49.451
21)	B Endrin ke...	7.623	6.980	258.3E6	1841.1E6	53.151	48.812
22)	Mirex	8.105	7.173	155.6E6	1225.1E6	48.602	47.687

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

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