

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 17:23
 Operator : AR\AJ
 Sample : Q3343-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL-ROLLOFF-WC-1MS

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 08:53:28 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...	3.546	2.877	48808844	487.6E6	15.016	17.765
28)	SA Decachlor...	9.068	8.062	84918481	508.8E6	17.599	15.696
Target Compounds							
2)	A alpha-BHC	3.995	3.388	332.2E6	2200.2E6	47.557	50.252
3)	MA gamma-BHC...	4.326	3.724	314.3E6	2038.7E6	47.494	50.046
4)	MA Heptachlor	4.924	4.076	247.2E6	1763.2E6	37.391	43.305
5)	MB Aldrin	5.265	4.361	294.1E6	1944.5E6	46.320	48.691
6)	B beta-BHC	4.513	4.020	116.0E6	852.0E6	44.968	49.151
7)	B delta-BHC	4.760	4.256	322.1E6	2061.9E6	49.881m	49.931
8)	B Heptachlo...	5.685	4.865	268.0E6	1827.8E6	46.901	49.581
9)	A Endosulfan I	6.068	5.239	251.4E6	1693.5E6	46.537m	48.938
10)	B gamma-Chl...	5.941	5.117	262.8E6	1912.4E6	46.012	48.679
11)	B alpha-Chl...	6.020	5.182	291.0E6	1834.9E6	50.520m	48.716
12)	B 4,4'-DDE	6.191	5.366	243.8E6	1863.8E6	46.816	48.690
13)	MA Dieldrin	6.342	5.504	268.5E6	1879.8E6	46.574	48.268
14)	MA Endrin	6.569	5.780	227.9E6	1725.1E6	46.565	48.145
15)	B Endosulfa...	6.781	6.072	234.0E6	1608.0E6	47.969	47.643
16)	A 4,4'-DDD	6.701	5.921	191.9E6	1553.7E6	46.821	47.912
17)	MA 4,4'-DDT	7.017	6.175	181.9E6	1363.0E6	40.845	39.645
18)	B Endrin al...	6.911	6.251	172.5E6	1205.7E6	50.276	51.205
19)	B Endosulfa...	7.145	6.474	212.5E6	1535.0E6	46.184	46.956
20)	A Methoxychlor	7.490	6.745	89258891	661.6E6	37.878	38.024
21)	B Endrin ke...	7.627	6.983	224.5E6	1603.0E6	45.369	44.402
22)	Mirex	8.109	7.176	141.5E6	1052.6E6	38.204	38.128

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

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