

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061125\
 Data File : PD088922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 15:27
 Operator : AR\AJ
 Sample : Q2280-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-210MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 07:40:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 15:27:28 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...	3.548	2.879	43549073	247.5E6	20.127	16.365
28)	SA Decachlor...	9.070	8.070	50556158	277.2E6	14.772m	15.182m
Target Compounds							
2)	A alpha-BHC	3.997	3.392	242.7E6	1148.0E6	50.815	48.026
3)	MA gamma-BHC...	4.328	3.728	244.0E6	1051.7E6	53.020	47.449
4)	MA Heptachlor	4.927	4.082	222.3E6	1055.5E6	49.722	47.004
5)	MB Aldrin	5.269	4.368	222.1E6	1024.6E6	50.543	46.720
6)	B beta-BHC	4.514	4.024	81912028	497.7E6	45.427	51.086
7)	B delta-BHC	4.762	4.261	231.2E6	1062.5E6	54.717	47.659
8)	B Heptachlo...	5.688	4.872	193.4E6	936.7E6	48.736m	47.138
9)	A Endosulfan I	6.072	5.247	193.0E6	823.7E6	51.296	43.404
10)	B gamma-Chl...	5.944	5.125	216.0E6	1071.7E6	54.159	50.239
11)	B alpha-Chl...	6.026	5.189	257.6E6	1082.1E6	64.292	52.468
12)	B 4,4'-DDE	6.194	5.374	178.2E6	989.3E6	49.650	47.331
13)	MA Dieldrin	6.345	5.511	195.0E6	1010.2E6	48.608	48.006m
14)	MA Endrin	6.572	5.788	160.1E6	933.0E6	46.869	48.380
15)	B Endosulfa...	6.784	6.080	171.4E6	837.1E6	49.784	45.687
16)	A 4,4'-DDD	6.701	5.927	170.9E6	643.7E6	61.368m	37.009m#
17)	MA 4,4'-DDT	7.019	6.182	167.7E6	881.5E6	53.715	48.600
18)	B Endrin al...	6.913	6.257	125.7E6	607.4E6	48.817	43.608
19)	B Endosulfa...	7.147	6.481	153.1E6	770.2E6	47.799	43.379
20)	A Methoxychlor	7.491	6.753	89795123	357.7E6	53.752m	37.360 #
21)	B Endrin ke...	7.628	6.990	162.5E6	775.3E6	47.457	40.071
22)	Mirex	8.110	7.184	123.5E6	610.2E6	47.537m	40.136

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

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