

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021225\
 Data File : PD087829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 11:06
 Operator : AR\AJ
 Sample : Q1275-02MS 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZT0MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/12/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 10:05:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011725CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 17 04:06:07 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 x 0. 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...	3.552	2.880	29681170	208.8E6	14.222m	16.831
27)	SA Decachlor...	9.079	8.078	60806950	279.1E6	18.119	19.348
Target Compounds							
2)	A alpha-BHC	4.004	3.394	187.2E6	843.6E6	42.728	42.222
3)	MA gamma-BHC...	4.334	3.730	219.6E6	568.0E6	52.053	30.759 #
4)	MA Heptachlor	4.935	4.085	168.2E6	796.7E6	39.323	42.598
5)	MB Aldrin	5.276	4.370	162.5E6	690.9E6	38.908	38.488m
6)	B beta-BHC	4.518	4.027	77743744	399.5E6	42.682m	47.377
7)	B delta-BHC	4.768	4.262	195.0E6	728.1E6	44.911	38.447m
8)	B Heptachlo...	5.696	4.875	159.8E6	859.4E6	41.568	50.804
9)	A Endosulfan I	6.080	5.249	141.0E6	513.4E6	39.455	32.485m
10)	B trans-Chl...	5.950	5.129	159.2E6	697.5E6	41.784	38.994
11)	B cis-Chlor...	6.032	5.194	164.7E6	654.2E6	42.925	37.891
12)	B 4,4'-DDE	6.200	5.379	314.2E6	1334.4E6	85.963	81.580
13)	MA Dieldrin	6.353	5.516	339.4E6	1398.7E6	85.900	83.906
14)	MA Endrin	6.578	5.792	286.9E6	1206.5E6	86.881	81.104
15)	B Endosulfa...	6.790	6.084	155.3E6	773.1E6	47.441	52.568
16)	A 4,4'-DDD	6.709	5.932	232.4E6	1327.4E6	81.467	99.257m
17)	MA 4,4'-DDT	7.026	6.188	239.9E6	1140.8E6	80.270	82.767
18)	B Endrin al...	6.919	6.263	204.1E6	957.3E6	80.460	84.311
19)	B Endosulfa...	7.154	6.486	257.3E6	1234.2E6	81.546	85.513
20)	A Methoxychlor	7.498	6.759	591.6E6	2337.9E6	371.772	389.992
21)	B Endrin ke...	7.635	6.995	396.4E6	1336.7E6	113.088	85.070

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

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