

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
 Data File : PD082914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 06:18
 Operator : AR\AJ
 Sample : P2513-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-13MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:06:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 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...	3.567	2.779	28058368	74484522	18.123	18.794
28)	SA Decachlor...	9.118	7.904	27964107	55527781	14.004	14.365
Target Compounds							
2)	A alpha-BHC	4.023	3.277	126.1E6	290.7E6	46.042	46.608
3)	MA gamma-BHC...	4.355	3.605	116.9E6	269.1E6	44.232m	45.538
4)	MA Heptachlor	4.949	3.943	114.4E6	259.4E6	45.348	46.869
5)	MB Aldrin	5.292	4.222	115.2E6	254.6E6	44.711	44.686
6)	B beta-BHC	4.553	3.900	45567462	115.3E6	43.508	48.268
7)	B delta-BHC	4.802	4.129	110.9E6	263.3E6	44.633	45.494
8)	B Heptachlo...	5.718	4.723	98367169	226.6E6	42.172m	44.988
9)	A Endosulfan I	6.106	5.093	96112295	191.5E6	44.509	41.519
10)	B gamma-Chl...	5.976	4.972	108.7E6	248.4E6	47.973	49.696
11)	B alpha-Chl...	6.055	5.036	106.2E6	235.5E6	46.934	47.419
12)	B 4,4'-DDE	6.227	5.224	82175200	209.4E6	37.559	44.867
13)	MA Dieldrin	6.383	5.356	97334640	235.9E6	43.524	46.930
14)	MA Endrin	6.613	5.631	80918364	197.8E6	43.007	45.231
15)	B Endosulfa...	6.832	5.923	81341883	191.0E6	40.771	45.741m
16)	A 4,4'-DDD	6.746	5.778	72636231	168.0E6	45.410	44.657
17)	MA 4,4'-DDT	7.061	6.028	71378545	168.8E6	42.284	44.027
18)	B Endrin al...	6.963	6.103	60569815	138.8E6	43.260	44.444
19)	B Endosulfa...	7.196	6.326	73257659	176.7E6	41.519m	44.318
20)	A Methoxychlor	7.538	6.603	34489540	85011439	37.625	41.837
21)	B Endrin ke...	7.685	6.831	80341205	190.4E6	41.800	41.889
22)	Mirex	8.161	7.013	60255659	146.9E6	39.312	41.121

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

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