

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 14:13
 Operator : AR\AJ
 Sample : P3877-09MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVY2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:46:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.536	2.902	41421084	8418361	40.954m	2.379m#
2)	SA Decachlor...	9.032	8.103	17248648	31625640	13.207	9.095 #
Target Compounds							
2)	A alpha-BHC	3.984	3.417	126.2E6	305.1E6	74.224	60.170
3)	MA gamma-BHC...	4.253f	3.748	76560.3E6	936.0E6	47322.104m	193.167m#
4)	MA Heptachlor	4.909	4.104	72048590	258.7E6	46.827m	60.779m#
5)	MB Aldrin	5.251	4.386	81671624	130.3E6	51.065	29.344m#
6)	B beta-BHC	4.488	4.041	111.4E6	127.9E6	153.296m	58.982m#
7)	B delta-BHC	4.743	4.281	190.6E6	353.3E6	116.225	71.178m#
8)	B Heptachlo...	5.668	4.894	46328307	281.7E6	31.062m	66.522m#
9)	A Endosulfan I	6.051	5.272	86025417	212.7E6	62.527m	55.490m
10)	B trans-Chl...	5.921	5.148	63875881	204.2E6	45.290m	49.637m
11)	B cis-Chlor...	6.003	5.215	73714822	204.0E6	49.856m	48.623m
12)	B 4,4'-DDE	6.173	5.399	140.3E6	231.6E6	112.453	59.031m#
13)	MA Dieldrin	6.323	5.538	182.6E6	378.8E6	123.783m	88.179m#
14)	MA Endrin	6.551	5.815	122.9E6	342.9E6	108.909	92.621m
15)	B Endosulfa...	6.761	6.107	123.6E6	357.5E6	93.600m	96.420m
16)	A 4,4'-DDD	6.681	5.956	106.1E6	248.9E6	107.412	73.353 #
17)	MA 4,4'-DDT	6.994	6.210	97081575	283.3E6	108.456m	88.550m
18)	B Endrin al...	6.890	6.287	95059077	224.6E6	105.258	78.660 #
19)	B Endosulfa...	7.124	6.511	137.5E6	277.1E6	119.381	77.582 #
20)	A Methoxychlor	7.465	6.782	1011.0E6	700.1E6	1940.770m	423.199m#
21)	B Endrin ke...	7.603	7.022	114.8E6	327.1E6	93.857	74.284

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

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