

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 18:53
 Operator : AR\AJ
 Sample : 03972-08MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 356MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:07:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 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...	3.540	2.760	39123112	153.7E6	15.409m	97.158m#
2)	SA Decachlor...	9.081	7.899	57301053	29047991	18.811	16.833
Target Compounds							
2)	A alpha-BHC	3.999	3.260	191.6E6	66505930	46.561	28.746m#
3)	MA gamma-BHC...	4.330	3.590	245.0E6	117.6E6	61.922	52.596
4)	MA Heptachlor	4.921	3.930	147.5E6	96498500	37.638	42.900m
5)	MB Aldrin	5.265	4.209	188.6E6	72618452	46.900	31.878m#
6)	B beta-BHC	4.530	3.884	42997579	46802182	26.644m	52.512m#
7)	B delta-BHC	4.776	4.118	175.4E6	80407775	47.592	37.091
8)	B Heptachlo...	5.694	4.711	182.3E6	70053914	50.973	34.540m#
9)	A Endosulfan I	6.080	5.083	143.0E6	73359994	43.484	39.164
10)	B gamma-Chl...	5.947	4.963	110.3E6	94331623	31.324m	46.927 #
11)	B alpha-Chl...	6.028	5.025	170.4E6	68612239	47.899m	34.056m#
12)	B 4,4'-DDE	6.201	5.216	133.7E6	90796665	41.535m	49.744
13)	MA Dieldrin	6.355	5.346	149.9E6	90665036	42.132m	44.404m
14)	MA Endrin	6.586	5.624	138.3E6	79108739	45.592m	43.675
15)	B Endosulfa...	6.803	5.918	201.5E6	50485681	65.028	29.506 #
16)	A 4,4'-DDD	6.716	5.771	177.2E6	62944688	69.152	45.044 #
17)	MA 4,4'-DDT	7.034	6.021	115.3E6	77691993	44.083m	54.990
18)	B Endrin al...	6.936	6.095	90932378	38568225	38.265	28.573m#
19)	B Endosulfa...	7.171	6.320	100.6E6	67503676	35.437m	42.157
20)	A Methoxychlor	7.511	6.598	97386343	57594319	62.962	74.388
21)	B Endrin ke...	7.658	6.825	148.7E6	69721065	45.755	36.875
22)	Mirex	8.132	7.007	96860181	47512550	40.274	31.028

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

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