

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091423\
 Data File : PD077941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 18:37
 Operator : AR\AJ
 Sample : 04399-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 360MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/14/2023
 Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 22:51:44 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...	3.541	2.760	52762863	34116251	20.781	21.570
28)	SA Decachlor...	9.080	7.897	58109676	33811165	19.076	19.593
Target Compounds							
2)	A alpha-BHC	3.998	3.261	219.6E6	125.7E6	53.387	54.344
3)	MA gamma-BHC...	4.329	3.590	193.6E6	115.7E6	48.949m	51.779
4)	MA Heptachlor	4.921	3.929	207.5E6	122.7E6	52.961	54.540
5)	MB Aldrin	5.262	4.209	235.4E6	116.4E6	58.532m	51.081
6)	B beta-BHC	4.528	3.888	77839126	50081273	48.234	56.191
7)	B delta-BHC	4.777	4.117	196.7E6	113.7E6	53.355	52.466
8)	B Heptachlo...	5.690	4.711	231.6E6	132.9E6	64.774m	65.547
9)	A Endosulfan I	6.078	5.081	177.8E6	101.6E6	54.050	54.238
10)	B gamma-Chl...	5.949	4.960	241.2E6	139.7E6	68.521	69.483m
11)	B alpha-Chl...	6.028	5.025	337.2E6	176.8E6	94.752	87.735
12)	B 4,4'-DDE	6.200	5.214	195.0E6	127.6E6	60.573	69.881
13)	MA Dieldrin	6.354	5.346	181.4E6	112.9E6	50.973	55.284
14)	MA Endrin	6.585	5.622	147.1E6	98027905	48.491	54.120
15)	B Endosulfa...	6.805	5.914	149.1E6	102.3E6	48.109	59.789m
16)	A 4,4'-DDD	6.717	5.768	142.7E6	82251774	55.702m	58.860
17)	MA 4,4'-DDT	7.034	6.019	168.3E6	99276573	64.354	70.267
18)	B Endrin al...	6.933	6.095	106.4E6	68378976	44.782m	50.658
19)	B Endosulfa...	7.170	6.318	149.1E6	85882590	52.539	53.635
20)	A Methoxychlor	7.510	6.595	67142478	39227896	43.409	50.666
21)	B Endrin ke...	7.656	6.824	166.8E6	93982449	51.311m	49.706
22)	Mirex	8.131	7.005	116.4E6	75584284	48.407	49.361

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

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