

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091323\
 Data File : PD077909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 14:27
 Operator : AR\AJ
 Sample : PB155487BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS487

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2023
 Supervised By : Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 22:09:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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 x 0.5 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	2.759	47116164	29095729	18.566	19.687
27)	SA Decachlor...	9.086	7.899	130.5E6	73968166	41.774	45.673
Target Compounds							
2)	A alpha-BHC	3.997	3.260	20035635	11572416	4.679	5.105
3)	MA gamma-BHC...	4.331	3.590	19172678	10667787	4.742	4.941
4)	MA Heptachlor	4.922	3.929	20933608	12105911	5.009	5.445
5)	MB Aldrin	5.266	4.208	20732535	12184161	4.966	5.436
6)	B beta-BHC	4.529	3.888	8912264	5430941	4.851	5.496
7)	B delta-BHC	4.775	4.117	22701751	9571521	5.654m	4.294
8)	B Heptachlo...	5.693	4.711	20654867	11207582	5.344	5.336
9)	A Endosulfan I	6.080	5.081	18335685	10063444	5.462	5.606
10)	B trans-Chl...	5.950	4.962	18905553	10747777	5.078	5.382
11)	B cis-Chlor...	6.029	5.025	19521761	10865428	5.065	5.313
12)	B 4,4'-DDE	6.202	5.214	34142857	20289712	9.631	10.681
13)	MA Dieldrin	6.356	5.346	37396273	21876361	9.991	10.587
14)	MA Endrin	6.587	5.622	30927860	19865932	10.024	10.866
15)	B Endosulfa...	6.807	5.917	36762022	19193505	11.103	10.606
16)	A 4,4'-DDD	6.721	5.769	27598934	15376104	10.376	11.424
17)	MA 4,4'-DDT	7.036	6.021	28242738	14627465	10.309	10.349
18)	B Endrin al...	6.938	6.096	26580464	14928403	10.229	10.613
19)	B Endosulfa...	7.172	6.319	31047629	17748276	10.246	10.742
20)	A Methoxychlor	7.513	6.597	82947131	46326591	53.182	59.369
21)	B Endrin ke...	7.659	6.826	35246598	21357824	10.237	11.147

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

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