

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 16:04
 Operator : AR\AJ
 Sample : PB158942BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158942BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2024
 Supervised By :Ankita Jodhani 02/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:44:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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	2.795	37929782	64380551	26.719	26.913
28)	SA Decachlor...	9.115	7.932	51140072	67329550	25.412	25.278
Target Compounds							
2)	A alpha-BHC	4.023	3.296	130.8E6	201.5E6	52.657	52.518
3)	MA gamma-BHC...	4.357	3.625	125.6E6	190.5E6	51.328	50.938
4)	MA Heptachlor	4.950	3.966	127.1E6	177.0E6	51.541	51.329
5)	MB Aldrin	5.294	4.247	124.3E6	180.6E6	50.655	49.588
6)	B beta-BHC	4.552	3.921	52777290	78610945	52.159	50.308
7)	B delta-BHC	4.801	4.151	127.9E6	187.8E6	50.978	50.048
8)	B Heptachlo...	5.719	4.748	113.6E6	165.1E6	50.725	49.280
9)	A Endosulfan I	6.107	5.118	107.1E6	155.2E6	51.633	50.679
10)	B gamma-Chl...	5.976	4.998	114.9E6	168.0E6	52.469	51.352
11)	B alpha-Chl...	6.056	5.062	112.9E6	164.7E6	51.834	50.372
12)	B 4,4'-DDE	6.227	5.250	108.7E6	157.4E6	53.394	51.384
13)	MA Dieldrin	6.382	5.382	115.0E6	172.4E6	52.021	50.687
14)	MA Endrin	6.611	5.658	85304790	138.7E6	45.672m	46.796
15)	B Endosulfa...	6.831	5.950	99802801	149.6E6	51.540	52.021
16)	A 4,4'-DDD	6.744	5.804	88550206	138.1E6	53.891	52.601
17)	MA 4,4'-DDT	7.059	6.055	88135005	126.1E6	49.489	47.541
18)	B Endrin al...	6.961	6.129	78180833	116.4E6	51.396	51.633
19)	B Endosulfa...	7.196	6.352	94879103	142.8E6	49.969	51.208
20)	A Methoxychlor	7.533	6.629	44487452	66504000	43.222	42.488
21)	B Endrin ke...	7.682	6.857	109.4E6	172.4E6	52.318	53.417
22)	Mirex	8.158	7.041	79572210	123.2E6	48.244	48.870

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

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