

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 23:25
 Operator : AR\AJ
 Sample : PB152267BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB152267BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:54:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.768	63921571	32823178	26.799	25.180
28)	SA Decachlor...	9.085	7.917	77723749	32345213	25.594	24.250
Target Compounds							
2)	A alpha-BHC	4.004	3.271	238.9E6	105.9E6	57.432	54.260
3)	MA gamma-BHC...	4.337	3.601	218.8E6	97190107	56.370	53.553
4)	MA Heptachlor	4.929	3.942	224.7E6	96927549	57.443	52.404
5)	MB Aldrin	5.272	4.223	228.6E6	99575602	59.481	53.861
6)	B beta-BHC	4.532	3.897	86270862	40301546	51.426	49.620
7)	B delta-BHC	4.781	4.127	217.5E6	99419230	68.219	52.877
8)	B Heptachlo...	5.698	4.725	199.3E6	88968267	61.675	52.464
9)	A Endosulfan I	6.085	5.096	186.7E6	82309438	57.208	51.325
10)	B gamma-Chl...	5.955	4.976	206.0E6	91021116	59.406	52.567
11)	B alpha-Chl...	6.035	5.040	202.3E6	89320380	58.242	52.137
12)	B 4,4'-DDE	6.207	5.230	189.7E6	84008325	59.161	53.564
13)	MA Dieldrin	6.361	5.361	204.0E6	91479986	59.810	54.487
14)	MA Endrin	6.591	5.636	168.5E6	79995102	58.008	53.012
15)	B Endosulfa...	6.810	5.929	170.9E6	76976722	59.567	55.981
16)	A 4,4'-DDD	6.724	5.784	154.9E6	71265312	58.455	54.055
17)	MA 4,4'-DDT	7.039	6.036	156.1E6	70247244	53.561	52.012
18)	B Endrin al...	6.938	6.109	138.3E6	63215079	60.229m	56.627
19)	B Endosulfa...	7.174	6.332	160.1E6	73682192	55.412	53.318
20)	A Methoxychlor	7.514	6.612	83380750	39310034	51.201	52.155
21)	B Endrin ke...	7.660	6.838	180.8E6	87377408	55.512	53.469
22)	Mirex	8.136	7.022	130.4E6	65570230	52.526	50.818

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

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