

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 12:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:46:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.125	140.8E6	1346.5E6	48.572	46.573
2)	SA Decachlor...	8.254	9.325	146.8E6	548.7E6	48.051	48.113
Target Compounds							
2)	A alpha-BHC	3.922	4.530	216.8E6	1714.9E6	49.420	45.244
3)	MA gamma-BHC...	4.207	4.823	200.5E6	1421.8E6	46.165	47.604
4)	MA Heptachlor	4.506	5.340	208.0E6	1041.3E6	49.949m	47.139
5)	MB Aldrin	4.756	5.653	210.6E6	883.4E6	50.388	47.720
6)	B beta-BHC	4.457	5.000	80062168	555.7E6	47.901	41.432
7)	B delta-BHC	4.662	5.225	199.2E6	1050.1E6	50.319	44.413
8)	B Heptachlo...	5.202	6.049	185.5E6	717.2E6	49.517	47.438
9)	A Endosulfan I	5.541	6.413	175.7E6	693.5E6	50.312	47.776
10)	B gamma-Chl...	5.429	6.284	195.0E6	749.3E6	50.156	47.510m
11)	B alpha-Chl...	5.488	6.359	190.0E6	750.2E6	49.687	48.757
12)	B 4,4'-DDE	5.653	6.513	177.0E6	722.7E6	50.271	48.150
13)	MA Dieldrin	5.786	6.675	188.3E6	759.8E6	50.130	49.723
14)	MA Endrin	6.045	6.898	167.3E6	522.3E6	53.560	50.353
15)	B Endosulfa...	6.318	7.112	149.3E6	613.8E6	49.643	49.031
16)	A 4,4'-DDD	6.171	7.012	150.1E6	591.2E6	51.135	47.528m
17)	MA 4,4'-DDT	6.412	7.315	156.6E6	663.0E6	51.160	49.504
18)	B Endrin al...	6.489	7.238	112.5E6	488.2E6	46.902	48.411
19)	B Endosulfa...	6.700	7.462	148.3E6	601.0E6	49.799m	49.735
20)	A Methoxychlor	6.963	7.775	82440063	339.5E6	49.869m	49.405
21)	B Endrin ke...	7.194	7.945	162.1E6	663.8E6	46.786m	47.959
22)	Mirex	7.380	8.398	121.6E6	432.4E6	43.850m	47.053

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

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