

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072122\
 Data File : PD071073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 21:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/21/2022
 Supervised By : Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 08:32:57 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 x0.2 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...	3.474	4.126	151.7E6	1402.0E6	52.338	48.490
28)	SA Decachlor...	8.244	9.323	123.1E6	505.1E6	40.306	44.290
Target Compounds							
2)	A alpha-BHC	3.916	4.531	235.3E6	1836.8E6	53.624	48.460
3)	MA gamma-BHC...	4.200	4.824	217.2E6	1445.4E6	50.012	48.393
4)	MA Heptachlor	4.498	5.340	207.7E6	1022.6E6	49.874m	46.294
5)	MB Aldrin	4.748	5.653	210.2E6	874.9E6	50.290	47.262
6)	B beta-BHC	4.449	5.000	82205311	592.8E6	49.184	44.194
7)	B delta-BHC	4.654	5.224	202.3E6	1132.0E6	51.102	47.879
8)	B Heptachlo...	5.193	6.047	177.9E6	695.3E6	47.494	45.990
9)	A Endosulfan I	5.533	6.413	168.9E6	694.3E6	48.376	47.831
10)	B gamma-Chl...	5.419	6.285	178.3E6	777.6E6	45.844	49.306
11)	B alpha-Chl...	5.478	6.358	174.6E6	737.5E6	45.679	47.928
12)	B 4,4'-DDE	5.644	6.513	172.0E6	696.8E6	48.835	46.424
13)	MA Dieldrin	5.777	6.674	196.3E6	705.4E6	52.255	46.163
14)	MA Endrin	6.035	6.898	161.3E6	498.4E6	51.663	48.053
15)	B Endosulfa...	6.308	7.111	146.9E6	556.7E6	48.839	44.475
16)	A 4,4'-DDD	6.162	7.012	154.1E6	572.3E6	52.516	46.015
17)	MA 4,4'-DDT	6.403	7.314	142.6E6	583.6E6	46.574	43.573
18)	B Endrin al...	6.478	7.236	109.6E6	450.6E6	45.714	44.683
19)	B Endosulfa...	6.690	7.461	132.7E6	539.2E6	44.555m	44.627
20)	A Methoxychlor	6.952	7.773	68473780	295.0E6	41.421m	42.935
21)	B Endrin ke...	7.186	7.942	156.3E6	609.8E6	45.117	44.063
22)	Mirex	7.370	8.397	113.0E6	388.8E6	40.746m	42.306

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

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