

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 14:47
 Operator : AR\AJ
 Sample : M2457-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Ankita
 5/24/2021 2:58:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:51:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 2021
 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...	3.440	3.970	24432339	231.3E6	22.181	19.956
28)	SA Decachlor...	8.194	9.022	53091228	475.0E6	42.184	46.562
Target Compounds							
2)	A alpha-BHC	3.876	4.357	91053096	876.4E6	52.514	45.518m
3)	MA gamma-BHC...	4.159	4.641	96942002	848.8E6	59.625	49.179m
4)	MA Heptachlor	4.459	5.148	77527207	717.3E6	49.283	43.264m
5)	MB Aldrin	4.707	5.452	77858350	762.3E6	50.822	45.666m
6)	B beta-BHC	4.410	4.814	35159680	299.6E6	44.312	40.386
7)	B delta-BHC	4.613	5.028	85997008	700.4E6	52.170	50.130m
8)	B Heptachlo...	5.150	5.840	71807380	624.2E6	49.828	40.807
9)	A Endosulfan I	5.490	6.196	51043806	659.3E6	37.615	46.417
10)	B gamma-Chl...	5.376	6.072	69826107	663.5E6	47.604m	42.562m
11)	B alpha-Chl...	5.435	6.144	71269602	622.2E6	49.364	41.982m
12)	B 4,4'-DDE	5.599	6.301	66635804	540.9E6	46.448	35.837
13)	MA Dieldrin	5.732	6.451	82199369	604.8E6	55.554	39.884m#
14)	MA Endrin	5.990	6.668	65149073	524.4E6	48.710	41.100m
15)	B Endosulfa...	6.263	6.879	60604532	582.2E6	48.713	48.553
16)	A 4,4'-DDD	6.116	6.792	50853859	555.0E6	42.274	45.748
17)	MA 4,4'-DDT	6.355	7.090	51132748	520.3E6	44.737m	46.144
18)	B Endrin al...	6.432	7.003	42185598	365.6E6	39.687	35.893
19)	B Endosulfa...	6.646	7.226	58983013	521.4E6	48.937	42.490
20)	A Methoxychlor	6.903	7.548	25452012	257.0E6	37.928	44.792
21)	B Endrin ke...	7.136	7.694	53668224	616.7E6	36.318	51.409m#
22)	Mirex	7.325	8.148	39457415	329.1E6	36.773	43.277m

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

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