

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052020\
 Data File : PL058821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 15:42
 Operator : AJ\MA
 Sample : L2497-08MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-051920MS

Manual Integrations
 APPROVED

mohammad
 5/22/2020 12:14:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 17:27:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.530	4.076	34898368	54157099	19.032	19.996
28)	SA Decachlor...	8.312	9.187	32454951	53271982	19.209	20.208
Target Compounds							
2)	A alpha-BHC	3.972	4.469	138.1E6	216.5E6	50.794	53.952
3)	MA gamma-BHC...	4.258	4.755	121.2E6	228.2E6	51.370	60.223m
4)	MA Heptachlor	4.565	5.270	111.5E6	199.0E6	49.571	51.953
5)	MB Aldrin	4.816	5.578	96143845	181.3E6	49.661	53.136
6)	B beta-BHC	4.507	4.924	52890549	90382502	51.462	51.943
7)	B delta-BHC	4.715	5.144	109.3E6	191.2E6	50.968	52.417
8)	B Heptachlo...	5.261	5.965	94976081	173.9E6	51.460	52.736
9)	A Endosulfan I	5.603	6.325	88922388	157.7E6	52.384	53.659
10)	B gamma-Chl...	5.490	6.200	94155230	179.0E6	51.357	54.034
11)	B alpha-Chl...	5.549	6.274	91622064	170.2E6	50.072	52.413
12)	B 4,4'-DDE	5.712	6.428	86151570	157.8E6	52.464	55.290
13)	MA Dieldrin	5.846	6.583	90230799	167.7E6	51.404	55.375
14)	MA Endrin	6.105	6.801	82956338	139.6E6	52.930	55.954
15)	B Endosulfa...	6.377	7.009	83502048	141.4E6	50.119	50.461
16)	A 4,4'-DDD	6.229	6.918	73442647	131.1E6	51.883	54.955
17)	MA 4,4'-DDT	6.471	7.219	74702113	128.4E6	51.355	54.010
18)	B Endrin al...	6.545	7.133	70304030	124.4E6	49.818	52.734
19)	B Endosulfa...	6.759	7.356	85222938	144.4E6	52.237	54.944
20)	A Methoxychlor	7.018	7.676	42617955	74057913	49.961	53.101
21)	B Endrin ke...	7.251	7.830	97325824	154.3E6	52.775	55.710
22)	Mirex	7.446	8.287	75527950	114.1E6	48.833	52.041

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

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