

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 07:47
 Operator : AJ\SJ
 Sample : K2587-17MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-B163-042319MS

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:33:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:04:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.330	3.943	186.3E6	51807698	20.142	21.702
28)	SA Decachlor...	8.004	8.986	135.4E6	39271712	12.094	13.757
Target Compounds							
2)	A alpha-BHC	3.759	4.330	742.1E6	176.7E6	50.768	53.239m
3)	MA gamma-BHC...	4.035	4.616	680.3E6	161.9E6	51.323	51.633
4)	MA Heptachlor	4.321	5.120	669.0E6	159.7E6	46.957	47.527
5)	MB Aldrin	4.560	5.423	629.9E6	143.8E6	45.230	46.069
6)	B beta-BHC	4.289	4.790	268.1E6	74361387	47.450	51.610
7)	B delta-BHC	4.483	5.003	536.6E6	88540650	41.304	35.243m
8)	B Heptachlor...	4.997	5.809	583.4E6	121.6E6	45.522	43.524
9)	A Endosulfan I	5.328	6.166	540.9E6	128.6E6	44.726	45.796
10)	B gamma-Chl...	5.220	6.043	596.2E6	137.9E6	44.782	45.567
11)	B alpha-Chl...	5.276	6.116	580.9E6	138.3E6	44.515	45.701
12)	B 4,4'-DDE	5.444	6.275	557.0E6	126.9E6	44.778	45.951
13)	MA Dieldrin	5.567	6.420	578.0E6	134.0E6	44.524	45.840m
14)	MA Endrin	5.821	6.639	524.2E6	115.0E6	44.111	45.014
15)	B Endosulfa...	6.095	6.850	483.8E6	116.5E6	43.209	44.413
16)	A 4,4'-DDD	5.955	6.766	418.8E6	103.5E6	42.586	46.097
17)	MA 4,4'-DDT	6.190	7.062	409.8E6	100.1E6	41.108	42.003m
18)	B Endrin al...	6.262	6.974	376.1E6	94905989	39.860	41.079
19)	B Endosulfa...	6.474	7.197	449.3E6	111.6E6	40.311	40.749
20)	A Methoxychlor	6.736	7.524	218.7E6	58499256	41.123	41.721
21)	B Endrin ke...	6.956	7.666	497.4E6	123.5E6	41.942	43.924
22)	Mirex	7.131	8.117	334.0E6	88515252	35.587	38.041

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

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