

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080219\
 Data File : PL051002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 19:38
 Operator : SM\AJ
 Sample : K4131-16MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1S-E1-E4-COMP-(30)MS

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:39:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:51:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.928	181.9E6	46200264	18.101	16.192
28)	SA Decachlor...	7.977	8.956	149.3E6	35608054	14.747	12.592
Target Compounds							
2)	A alpha-BHC	3.745	4.316	815.2E6	207.1E6	48.644	50.200
3)	MA gamma-BHC...	4.021	4.599	767.5E6	198.9E6	49.894	51.362
4)	MA Heptachlor	4.304	5.100	782.7E6	194.9E6	47.701	46.991
5)	MB Aldrin	4.542	5.402	702.0E6	173.0E6	45.317	45.906
6)	B beta-BHC	4.275	4.775	321.8E6	91023818	49.082	52.650
7)	B delta-BHC	4.468	4.988	697.7E6	165.4E6	42.521	42.760
8)	B Heptachlo...	4.978	5.789	712.9E6	172.7E6	48.256	45.164
9)	A Endosulfan I	5.309	6.144	566.2E6	159.5E6	38.931	46.374
10)	B gamma-Chl...	5.201	6.021	733.8E6	169.1E6	46.490	45.765m
11)	B alpha-Chl...	5.256	6.094	693.1E6	169.4E6	45.433	46.232
12)	B 4,4'-DDE	5.423	6.253	666.9E6	139.6E6	44.502	38.748
13)	MA Dieldrin	5.548	6.400	741.6E6	168.8E6	47.855	47.682
14)	MA Endrin	5.799	6.617	706.4E6	145.1E6	47.989	46.772
15)	B Endosulfa...	6.075	6.829	583.2E6	150.5E6	41.674	47.339
16)	A 4,4'-DDD	5.934	6.743	513.9E6	127.2E6	42.880	47.755m
17)	MA 4,4'-DDT	6.168	7.042	485.8E6	119.7E6	39.224	44.348
18)	B Endrin al...	6.241	6.952	453.5E6	116.3E6	39.311	42.804m
19)	B Endosulfa...	6.453	7.176	510.6E6	131.2E6	40.083	45.428
20)	A Methoxychlor	6.713	7.502	272.0E6	72895907	43.599	49.681
21)	B Endrin ke...	6.933	7.644	568.4E6	144.9E6	41.555	50.126
22)	Mirex	7.106	8.092	318.5E6	90420370	32.483	39.365

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

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