

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072919\
 Data File : PL050857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 14:38
 Operator : SM\AJ
 Sample : K4021-13MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-8-AMSD

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:02:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:43:15 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...	3.319	3.929	230.7E6	62804227	22.961	22.012
28)	SA Decachlor...	7.979	8.959	210.0E6	57329534	20.740	20.273
Target Compounds							
2)	A alpha-BHC	3.746	4.318	1127.8E6	272.3E6	67.303	66.002
3)	MA gamma-BHC...	4.022	4.601	1034.1E6	256.3E6	67.232	66.172
4)	MA Heptachlor	4.306	5.102	1124.6E6	269.9E6	68.538	65.095
5)	MB Aldrin	4.544	5.405	1031.7E6	245.1E6	66.599	65.029
6)	B beta-BHC	4.276	4.777	440.0E6	117.4E6	67.122	67.908
7)	B delta-BHC	4.470	4.991	1002.9E6	214.5E6	61.120	55.472
8)	B Heptachlo...	4.980	5.791	955.2E6	228.4E6	64.656	59.708
9)	A Endosulfan I	5.310	6.146	871.9E6	214.0E6	59.948	62.234
10)	B gamma-Chl...	5.202	6.025	1050.0E6	229.6E6	66.525	62.125
11)	B alpha-Chl...	5.258	6.096	982.8E6	235.7E6	64.421	64.306
12)	B 4,4'-DDE	5.425	6.256	929.6E6	223.6E6	62.031	62.064
13)	MA Dieldrin	5.549	6.402	982.2E6	227.0E6	63.378	64.116
14)	MA Endrin	5.801	6.619	962.8E6	202.5E6	65.403	65.299
15)	B Endosulfa...	6.076	6.831	826.8E6	197.6E6	59.077	62.140
16)	A 4,4'-DDD	5.935	6.747	719.7E6	173.1E6	60.057	65.011
17)	MA 4,4'-DDT	6.169	7.044	755.0E6	178.9E6	60.955	66.269
18)	B Endrin al...	6.243	6.954	651.3E6	162.5E6	56.456	59.791m
19)	B Endosulfa...	6.454	7.178	703.9E6	175.8E6	55.256	60.857
20)	A Methoxychlor	6.714	7.504	361.4E6	96009843	57.921	65.434
21)	B Endrin ke...	6.935	7.646	754.3E6	183.6E6	55.146	63.505
22)	Mirex	7.108	8.095	506.4E6	132.2E6	51.655	57.556

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

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