

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 16:17
 Operator : AJ\SJ
 Sample : J5057-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HC-SOILMS

Manual Integrations
 APPROVED

Sohil
 9/26/2018 2:56:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:06:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.238	3.843	181.5E6	79347508	23.859	24.298
28)	SA Decachlor...	7.862	8.795	141.3E6	54875287	15.954	17.151
Target Compounds							
2)	A alpha-BHC	3.662	4.217	598.4E6	258.7E6	49.809	54.254
3)	MA gamma-BHC...	3.934	4.493	558.5E6	232.1E6	50.606	52.560
4)	MA Heptachlor	4.210	4.995	577.7E6	232.8E6	50.276	52.323
5)	MB Aldrin	4.445	5.294	535.7E6	214.1E6	50.677	52.445
6)	B beta-BHC	4.187	4.657	226.1E6	105.1E6	51.457m	53.250
7)	B delta-BHC	4.377	4.867	564.7E6	224.2E6	50.602	49.564
8)	B Heptachlo...	4.877	5.672	489.6E6	180.2E6	48.167	48.819
9)	A Endosulfan I	5.203	6.020	468.5E6	167.3E6	47.324	47.207
10)	B gamma-Chl...	5.097	5.903	509.5E6	186.5E6	47.180	48.442
11)	B alpha-Chl...	5.153	5.975	499.2E6	184.1E6	47.896	48.411
12)	B 4,4'-DDE	5.322	6.133	486.8E6	173.1E6	46.185	45.674
13)	MA Dieldrin	5.440	6.273	506.7E6	168.9E6	47.539	46.390
14)	MA Endrin	5.691	6.486	478.6E6	147.8E6	48.616	46.315
15)	B Endosulfa...	5.966	6.690	415.1E6	129.2E6	39.962	41.525
16)	A 4,4'-DDD	5.829	6.613	387.6E6	132.2E6	44.848	41.293
17)	MA 4,4'-DDT	6.061	6.910	401.2E6	126.6E6	47.464	44.339
18)	B Endrin al...	6.132	6.812	336.1E6	108.5E6	43.406	39.568
19)	B Endosulfa...	6.341	7.034	403.1E6	125.5E6	45.021m	42.385
20)	A Methoxychlor	6.608	7.366	199.8E6	65735835	42.637	43.155
21)	B Endrin ke...	6.818	7.493	394.3E6	123.1E6	40.349m	42.014

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

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