

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 21:01
 Operator : UA\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Sohil
 7/7/2018 11:20:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 09:04:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.335	3.936	394.4E6	152.1E6	49.864	54.990
28)	SA Decachlor...	8.014	8.948	246.4E6	87249684	40.833	43.978
Target Compounds							
2)	A alpha-BHC	3.765	4.316	623.5E6	207.1E6	50.924	53.375
3)	MA gamma-BHC...	4.042	4.595	524.2E6	174.7E6	50.820	50.597
4)	MA Heptachlor	4.327	5.107	500.6E6	172.4E6	48.857	49.876
5)	MB Aldrin	4.567	5.409	484.1E6	155.8E6	47.563	49.651
6)	B beta-BHC	4.296	4.757	222.9E6	77845341	48.862	48.270
7)	B delta-BHC	4.491	4.971	502.2E6	155.3E6	47.468	55.051
8)	B Heptachlo...	5.006	5.789	456.6E6	144.0E6	48.747	50.510
9)	A Endosulfan I	5.336	6.142	374.6E6	121.7E6	44.272	47.437
10)	B gamma-Chl...	5.228	6.021	432.0E6	139.5E6	46.126	49.524
11)	B alpha-Chl...	5.285	6.095	407.5E6	136.5E6	44.874	47.421
12)	B 4,4'-DDE	5.454	6.250	394.6E6	114.0E6	44.677	44.806
13)	MA Dieldrin	5.576	6.396	383.2E6	121.2E6	43.279	45.395
14)	MA Endrin	5.830	6.610	346.9E6	107.1E6	44.037	46.573
15)	B Endosulfa...	6.105	6.813	313.0E6	99729270	42.564	40.213
16)	A 4,4'-DDD	5.966	6.732	293.9E6	90066013	43.806	43.877
17)	MA 4,4'-DDT	6.199	7.030	259.0E6	86568146	40.116m	40.869m
18)	B Endrin al...	6.273	6.935	237.1E6	84982591	41.811	41.895
19)	B Endosulfa...	6.485	7.157	274.8E6	92537250	41.138	42.435
20)	A Methoxychlor	6.748	7.486	141.2E6	47429630	41.546m	42.373
21)	B Endrin ke...	6.967	7.622	293.3E6	95334372	41.246m	46.971

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

