

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 09:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 3/24/2021 11:21:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:09:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.286	3.785	125.2E6	126.7E6	52.729	46.146
28)	SA Decachlor...	7.926	8.735	115.1E6	104.0E6	47.629	52.452
Target Compounds							
2)	A alpha-BHC	3.711	4.170	194.2E6	180.6E6	51.954	44.440
3)	MA gamma-BHC...	3.984	4.450	173.8E6	162.5E6	50.827	44.512
4)	MA Heptachlor	4.269	4.935	159.1E6	147.1E6	48.616	44.121
5)	MB Aldrin	4.507	5.232	158.0E6	140.5E6	49.850	42.914
6)	B beta-BHC	4.234	4.632	71429532	72470968	50.512	42.068
7)	B delta-BHC	4.426	4.839	167.5E6	148.9E6	50.376m	49.834
8)	B Heptachlo...	4.939	5.618	141.6E6	131.1E6	47.885	45.338
9)	A Endosulfan I	5.266	5.968	130.9E6	115.3E6	48.010	43.811
10)	B gamma-Chl...	5.160	5.849	142.1E6	124.6E6	48.114	44.637
11)	B alpha-Chl...	5.216	5.918	140.5E6	122.9E6	48.279	44.276
12)	B 4,4'-DDE	5.383	6.082	126.0E6	108.5E6	47.866	43.551
13)	MA Dieldrin	5.502	6.224	133.1E6	116.6E6	47.560m	42.851
14)	MA Endrin	5.752	6.439	118.8E6	100.9E6	47.566m	45.694
15)	B Endosulfa...	6.024	6.656	110.4E6	98661486	45.070	43.707
16)	A 4,4'-DDD	5.887	6.572	101.6E6	88873142	45.990m	40.406m
17)	MA 4,4'-DDT	6.120	6.866	97130636	91364549	51.317m	46.548
18)	B Endrin al...	6.192	6.780	82469912	75599311	42.947	43.153
19)	B Endosulfa...	6.402	7.002	114.3E6	99173782	46.266	45.208
20)	A Methoxychlor	6.666	7.330	56140794	50011095	48.967m	47.887m
21)	B Endrin ke...	6.880	7.466	120.7E6	106.1E6	44.901	44.979m
22)	Mirex	7.053	7.903	91736265	79633497	45.050	47.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
Data File : PL065481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 09:27
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Ankita
3/24/2021 11:21:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 04:09:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
Quant Title : GC Extractables
QLast Update : Fri Mar 19 02:14:11 2021
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

