

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012720\
 Data File : PL056075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 12:17
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 1/29/2020 11:51:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 15:51:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.495	3.961	472.9E6	144.6E6	49.340	51.158
28)	SA Decachlor...	8.242	8.953	482.7E6	101.2E6	46.163	44.184
Target Compounds							
2)	A alpha-BHC	3.933	4.345	812.6E6	221.1E6	48.973	52.145
3)	MA gamma-BHC...	4.216	4.624	770.2E6	205.2E6	50.768	51.729
4)	MA Heptachlor	4.518	5.122	705.6E6	172.2E6	47.251	50.915m
5)	MB Aldrin	4.766	5.424	750.5E6	175.8E6	51.281	51.283
6)	B beta-BHC	4.466	4.791	311.3E6	85080702	48.504	53.613m
7)	B delta-BHC	4.671	5.007	757.2E6	177.5E6	51.660	59.396
8)	B Heptachlo...	5.209	5.806	702.1E6	156.0E6	50.898	52.208
9)	A Endosulfan I	5.548	6.159	643.6E6	145.6E6	49.602	50.012
10)	B gamma-Chl...	5.436	6.038	716.3E6	156.3E6	51.059	50.700
11)	B alpha-Chl...	5.494	6.109	695.8E6	154.4E6	50.329	50.014
12)	B 4,4'-DDE	5.657	6.264	697.0E6	147.3E6	53.362	50.291
13)	MA Dieldrin	5.791	6.413	715.8E6	151.8E6	51.752	50.228
14)	MA Endrin	6.048	6.629	563.7E6	109.9E6	44.616	43.370
15)	B Endosulfa...	6.319	6.837	571.6E6	129.2E6	51.181	48.195
16)	A 4,4'-DDD	6.171	6.750	571.0E6	124.1E6	57.345	53.845
17)	MA 4,4'-DDT	6.412	7.045	458.1E6	98289101	45.258	43.533
18)	B Endrin al...	6.488	6.959	506.5E6	110.0E6	48.733	48.747
19)	B Endosulfa...	6.700	7.181	546.4E6	119.8E6	50.522	48.390
20)	A Methoxychlor	6.956	7.500	233.0E6	50125285	44.651	42.009
21)	B Endrin ke...	7.191	7.648	664.5E6	132.8E6	52.783	50.300
22)	Mirex	7.381	8.098	381.9E6	84923079	54.376	46.541

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012720\
Data File : PL056075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2020 12:17
Operator : AJ\MA
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

mohammad
1/29/2020 11:51:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 15:51:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
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

