

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
 Data File : PL058596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 14:13
 Operator : AJ\MA
 Sample : L2557-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12AMSD

Manual Integrations
 APPROVED

mohammad
 5/11/2020 11:43:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:23:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	232.6E6	50191881	21.861	23.222
28)	SA Decachlor...	8.200	8.975	168.2E6	39117339	15.553	17.630
Target Compounds							
2)	A alpha-BHC	3.892	4.342	946.6E6	186.3E6	51.687	56.265
3)	MA gamma-BHC...	4.175	4.624	871.7E6	181.2E6	50.497	54.770
4)	MA Heptachlor	4.475	5.125	901.4E6	194.0E6	51.012	56.149
5)	MB Aldrin	4.722	5.427	835.3E6	185.0E6	50.360	54.751
6)	B beta-BHC	4.428	4.798	382.0E6	83215669	53.445	57.113
7)	B delta-BHC	4.631	5.012	827.0E6	138.3E6	48.679	54.993
8)	B Heptachlo...	5.164	5.811	762.3E6	161.6E6	50.192m	50.485
9)	A Endosulfan I	5.504	6.166	715.1E6	164.2E6	50.661	53.100
10)	B gamma-Chl...	5.390	6.045	760.1E6	177.5E6	49.364m	52.573
11)	B alpha-Chl...	5.450	6.116	756.7E6	175.7E6	49.894	51.666
12)	B 4,4'-DDE	5.613	6.276	737.4E6	162.2E6	48.769	53.162
13)	MA Dieldrin	5.746	6.421	733.7E6	166.8E6	49.214	53.299
14)	MA Endrin	6.004	6.637	666.2E6	135.7E6	49.010	52.761
15)	B Endosulfa...	6.277	6.848	575.0E6	130.9E6	45.448	49.115
16)	A 4,4'-DDD	6.130	6.764	557.6E6	121.2E6	47.552	53.304
17)	MA 4,4'-DDT	6.369	7.061	549.3E6	112.8E6	47.071	51.508
18)	B Endrin al...	6.445	6.971	487.7E6	110.9E6	45.980	50.849m
19)	B Endosulfa...	6.658	7.196	551.0E6	122.2E6	47.507	51.676
20)	A Methoxychlor	6.912	7.521	270.1E6	62526322	45.465m	50.447
21)	B Endrin ke...	7.148	7.663	578.1E6	131.6E6	48.790	53.985
22)	Mirex	7.335	8.112	405.6E6	96329132	45.836	50.444

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
Data File : PL058596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2020 14:13
Operator : AJ\MA
Sample : L2557-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-12AMSD

Manual Integrations
APPROVED

mohammad
5/11/2020 11:43:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 00:23:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 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

