

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 15:07
 Operator : AJ\MA
 Sample : L2028-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-30-(8-8.5)MSD

Manual Integrations
 APPROVED

mohammad

3/30/2020 10:33:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:10:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.956	181.8E6	42462174	19.616	19.572
28)	SA Decachlor...	8.205	8.978	183.4E6	42190033	17.333	19.027
Target Compounds							
2)	A alpha-BHC	3.895	4.344	925.7E6	186.4E6	58.113	58.043
3)	MA gamma-BHC...	4.178	4.626	836.5E6	181.3E6	58.198	57.773
4)	MA Heptachlor	4.478	5.128	873.9E6	194.6E6	58.837	61.835
5)	MB Aldrin	4.726	5.430	815.2E6	188.4E6	59.096	61.771
6)	B beta-BHC	4.430	4.799	354.3E6	87530466	60.264	60.686
7)	B delta-BHC	4.634	5.013	802.7E6	137.5E6	57.192	52.746
8)	B Heptachlo...	5.169	5.812	741.9E6	162.8E6	57.889	59.676m
9)	A Endosulfan I	5.507	6.169	687.1E6	174.4E6	57.787	61.292
10)	B gamma-Chl...	5.396	6.047	752.0E6	187.7E6	57.666	60.908
11)	B alpha-Chl...	5.454	6.119	727.4E6	188.1E6	56.290	60.425
12)	B 4,4'-DDE	5.618	6.278	732.1E6	177.3E6	58.781	62.365
13)	MA Dieldrin	5.751	6.424	739.5E6	182.7E6	58.632	61.757
14)	MA Endrin	6.008	6.641	644.6E6	145.5E6	56.393	60.311
15)	B Endosulfa...	6.281	6.851	597.7E6	145.0E6	55.036	55.193
16)	A 4,4'-DDD	6.134	6.767	555.3E6	136.3E6	56.656	59.664
17)	MA 4,4'-DDT	6.374	7.064	580.6E6	130.4E6	58.214	57.256
18)	B Endrin al...	6.449	6.975	511.8E6	125.7E6	55.414	56.536
19)	B Endosulfa...	6.662	7.197	580.5E6	138.6E6	57.802	56.841
20)	A Methoxychlor	6.919	7.523	283.4E6	71334991	52.819	54.848
21)	B Endrin ke...	7.152	7.665	635.5E6	147.3E6	56.222	56.914
22)	Mirex	7.340	8.115	455.9E6	107.7E6	56.295	56.401

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
Data File : PL057574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 15:07
Operator : AJ\MA
Sample : L2028-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SB-30-(8-8.5)MSD

Manual Integrations
APPROVED

mohammad

3/30/2020 10:33:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:10:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Mon Mar 16 09:40:37 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

