

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021121\
 Data File : PL064774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 15:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 2/12/2021 10:16:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 16:07:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.430	4.101	146.7E6	117.5E6	52.137	54.379
28)	SA Decachlor...	8.152	9.261	114.0E6	88427426	50.711	46.556
Target Compounds							
2)	A alpha-BHC	3.863	4.504	244.6E6	170.9E6	52.746	56.429
3)	MA gamma-BHC...	4.144	4.796	224.4E6	157.8E6	51.896	55.544
4)	MA Heptachlor	4.440	5.307	205.3E6	149.6E6	50.074	50.482
5)	MB Aldrin	4.685	5.617	192.5E6	130.6E6	51.693	53.275
6)	B beta-BHC	4.394	4.975	88836439	74761626	51.976	57.682
7)	B delta-BHC	4.596	5.196	216.2E6	140.2E6	53.475	51.899
8)	B Heptachlo...	5.126	6.011	179.3E6	119.7E6	51.657	54.271
9)	A Endosulfan I	5.460	6.374	164.0E6	106.9E6	51.129m	50.964
10)	B gamma-Chl...	5.352	6.247	179.8E6	118.1E6	51.291	51.100
11)	B alpha-Chl...	5.409	6.320	177.7E6	117.2E6	51.301	50.917
12)	B 4,4'-DDE	5.576	6.477	165.3E6	101.4E6	52.820	50.019
13)	MA Dieldrin	5.703	6.635	170.8E6	107.8E6	52.061	50.437
14)	MA Endrin	5.958	6.857	143.0E6	81440220	47.617	45.050
15)	B Endosulfa...	6.230	7.072	147.3E6	92223414	51.142	48.942
16)	A 4,4'-DDD	6.089	6.976	137.1E6	84430018	54.143	48.702
17)	MA 4,4'-DDT	6.327	7.275	104.3E6	67741044	46.239	44.430
18)	B Endrin al...	6.399	7.197	119.2E6	78840838	48.877	48.417
19)	B Endosulfa...	6.611	7.421	138.9E6	88488604	48.987	49.171
20)	A Methoxychlor	6.874	7.736	58024298	40113587	44.812	44.376
21)	B Endrin ke...	7.098	7.900	147.9E6	92890703	51.578	48.591
22)	Mirex	7.280	8.350	104.2E6	68322946	49.338	49.152

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021121\
Data File : PL064774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 15:55
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Ankita
2/12/2021 10:16:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 16:07:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 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

