

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 03:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:33:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.420	2.641	53895329	148.2E6	52.223	49.970
28)	SA Decachlor...	8.909	7.749	44553543	128.9E6	50.517	50.219
Target Compounds							
2)	A alpha-BHC	3.885	3.135	76340379	214.5E6	52.935	51.364
3)	MA gamma-BHC...	4.220	3.460	71476869	194.5E6	52.938	51.034
4)	MA Heptachlor	4.796	3.794	69594611	192.2E6	51.858	50.900
5)	MB Aldrin	5.137	4.069	62911382	177.7E6	52.377	50.502
6)	B beta-BHC	4.431	3.758	31165256	82497601	52.226	48.652
7)	B delta-BHC	4.675	3.983	60920027	196.3E6	54.960	51.477
8)	B Heptachlo...	5.569	4.568	57958007	159.9E6	51.977	50.421
9)	A Endosulfan I	5.956	4.934	53596006	146.1E6	51.880	50.472
10)	B gamma-Chl...	5.825	4.817	57559399	160.8E6	51.913	50.234
11)	B alpha-Chl...	5.902	4.881	57496128	157.4E6	51.970	50.424
12)	B 4,4'-DDE	6.080	5.075	51291091	150.1E6	52.256	50.494
13)	MA Dieldrin	6.232	5.197	55042894	157.1E6	52.299	50.615m
14)	MA Endrin	6.464	5.471	48851914	129.1E6	50.856	51.410
15)	B Endosulfa...	6.692	5.766	46373324	122.8E6	51.668	51.193
16)	A 4,4'-DDD	6.605	5.627	43266112	121.0E6	51.899	51.082
17)	MA 4,4'-DDT	6.916	5.876	46885711	124.5E6	51.594	51.835
18)	B Endrin al...	6.823	5.945	37820393	95576507	51.877	50.729
19)	B Endosulfa...	7.055	6.168	46366445	124.4E6	51.559	50.578
20)	A Methoxychlor	7.396	6.454	26356093	66470601	52.085	50.822
21)	B Endrin ke...	7.544	6.668	51946889	131.4E6	50.798	48.402
22)	Mirex	8.004	6.845	39375343	100.8E6	50.905	50.240

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
Data File : PL076625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 03:23
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/26/2022
Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:33:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 2022
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

