

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
 Data File : PL084061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 11:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2023
 Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 12:36:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.476	2.688	102.0E6	49413387	50.988	44.493
28)	SA Decachlor...	9.024	7.871	68440078	53993670	52.579	48.594
Target Compounds							
2)	A alpha-BHC	3.933	3.193	152.7E6	75178605	52.116	46.757
3)	MA gamma-BHC...	4.267	3.524	145.2E6	72701885	51.379	47.808
4)	MA Heptachlor	4.860	3.866	152.2E6	64470106	56.004	54.706
5)	MB Aldrin	5.203	4.146	148.9E6	69647183	51.972	46.190
6)	B beta-BHC	4.466	3.826	63299358	31546108	52.756	47.793
7)	B delta-BHC	4.713	4.055	146.3E6	72452128	54.885	47.898
8)	B Heptachlo...	5.632	4.652	135.9E6	61698098	50.895	48.045
9)	A Endosulfan I	6.018	5.022	117.3E6	57538800	49.530	46.912
10)	B gamma-Chl...	5.889	4.905	128.5E6	63766055	49.772	47.867
11)	B alpha-Chl...	5.970	4.970	126.6E6	64150645	49.791	47.620
12)	B 4,4'-DDE	6.148	5.167	105.7E6	58303586	52.553	47.465
13)	MA Dieldrin	6.295	5.289	118.7E6	63457257	49.678	48.725
14)	MA Endrin	6.523	5.564	97132929	55110568	51.004m	50.135
15)	B Endosulfa...	6.744	5.862	94398355	55111197	50.364m	47.950
16)	A 4,4'-DDD	6.666	5.725	79552388	49641630	54.171	51.745
17)	MA 4,4'-DDT	6.983	5.977	81522943	51345085	51.118	56.374
18)	B Endrin al...	6.876	6.044	73364742	44006555	50.075	48.954
19)	B Endosulfa...	7.109	6.269	88371248	53761484	51.120m	48.918
20)	A Methoxychlor	7.462	6.562	42806465	28599703	54.724m	59.677
21)	B Endrin ke...	7.594	6.774	88924899	65475098	50.743m	50.674
22)	Mirex	8.071	6.954	70460292	51197594	49.240	50.161

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071213\
Data File : PL084061.D
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Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/20/2023
Supervised By : Ankita Jodhani 07/20/2023

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