

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031824\
 Data File : PL088663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 13:47
 Operator : AR\AJ
 Sample : P1774-02MS 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP9MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2024
 Supervised By :mohammad ahmed 03/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:16:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.634	2.851	10145371	4906919	3.828	3.682
28)	SA Decachlor...	9.305	8.082	8878037	5023893	3.592	3.705
Target Compounds							
2)	A alpha-BHC	4.098	3.366	35030712	15534401	8.776	7.731
3)	MA gamma-BHC...	4.437	3.703	34340240	15382367	8.855	8.015
4)	MA Heptachlor	5.036	4.051	40504634	15297296	10.666m	8.500
5)	MB Aldrin	5.385	4.336	33175833	14549374	9.053	8.051
6)	B beta-BHC	4.634	4.005	17359085	7909546	9.788m	9.227
7)	B delta-BHC	4.885	4.240	31895348	14410160	7.918m	7.532
8)	B Heptachlo...	5.817	4.846	37775090	14008012	10.997	8.518m
9)	A Endosulfan I	6.208	5.223	28185422	13302369	9.222	8.849
10)	B gamma-Chl...	6.076	5.101	52639553	25911139	15.804	15.644
11)	B alpha-Chl...	6.157	5.167	46944559	20690953	14.123	12.465
12)	B 4,4'-DDE	6.332	5.359	28202888	12719999	9.440	8.721
13)	MA Dieldrin	6.487	5.492	29950642	14065267	9.236	8.660
14)	MA Endrin	6.720	5.772	25081910	12601246	9.175	8.742
15)	B Endosulfa...	6.940	6.069	27807625	12459009	9.709	8.665
16)	A 4,4'-DDD	6.854	5.921	28816676	10966596	11.315	8.806
17)	MA 4,4'-DDT	7.173	6.176	24230861	11072524	9.091	8.250
18)	B Endrin al...	7.071	6.251	20059844	9247845	9.608m	8.825
19)	B Endosulfa...	7.309	6.477	26766697	12440629	9.694	8.967
20)	A Methoxychlor	7.654	6.761	13782208	6907927	9.148	8.613
21)	B Endrin ke...	7.799	6.991	27909254	13867340	9.440m	8.401
22)	Mirex	8.282	7.177	24641615	13167431	10.510m	9.765

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

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