

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 15:23
 Operator : AR\AJ
 Sample : P3228-01MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-DIS-01-07112024MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:15:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.544	2.788	4512779	3483350	2.167m	2.070
28) SA Decachlor...	9.057	7.932	2612247	2668795	1.966	1.830
Target Compounds						
2) A alpha-BHC	4.001	3.290	14445219	10864274	4.868	4.497m
3) MA gamma-BHC...	4.332	3.620	13999189	10963942	4.999m	4.755m
4) MA Heptachlor	4.921	3.961	13351999	10641997	5.246m	4.824m
5) MB Aldrin	5.262	4.241	13724172	10063160	5.493m	4.730m
6) B beta-BHC	4.529	3.919	7191942	5131458	5.670m	4.971m
7) B delta-BHC	4.774	4.150	13732490	10558151	5.122m	4.800
8) B Heptachlo...	5.688	4.744	17166024	9751524	7.303m	5.000m#
9) A Endosulfan I	6.073	5.114	10470416	8016161	4.896m	4.383m
10) B gamma-Chl...	5.944	4.994	20663844	17454467	8.888m	8.609m
11) B alpha-Chl...	6.023	5.059	19736517	15438241	8.597m	7.640
12) B 4,4'-DDE	6.197	5.248	19506821	17299561	9.647	9.680
13) MA Dieldrin	6.348	5.378	11297849	9013446	5.085m	4.597m
14) MA Endrin	6.579	5.660	9259237	20228030	5.036	11.753m#
15) B Endosulfa...	6.798	5.948	8568908	7606541	4.357	4.452m
16) A 4,4'-DDD	6.713	5.802	12500425	9586900	7.405	6.399
17) MA 4,4'-DDT	7.026	6.052	64785651	66134096	38.488m	45.138m
18) B Endrin al...	6.928	6.127	7090871	6710663	4.779	5.136m
19) B Endosulfa...	7.159	6.349	12218144	7878638	6.957m	4.886m#
20) A Methoxychlor	7.501	6.627	3957268	4091452	4.482	5.060m
21) B Endrin ke...	7.646	6.856	9652507	8003853	5.056	4.380m
22) Mirex	8.120	7.038	7053177	7147206	4.980	4.808m

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

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