

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 16:47
 Operator : AR\AJ
 Sample : P3448-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:36:55 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	2.787	28827532	25009175	13.845	14.860
28) SA Decachlor...	9.053	7.928	20884742	21934826	15.716m	15.043
Target Compounds						
2) A alpha-BHC	3.998	3.290	107.9E6	95272791	36.353m	39.432
3) MA gamma-BHC...	4.332	3.620	103.7E6	91474814	37.026	39.669
4) MA Heptachlor	4.919	3.960	90952966	85804571	35.737m	38.895
5) MB Aldrin	5.262	4.240	84450711	82215518	33.802	38.645
6) B beta-BHC	4.528	3.918	45477398	39614708	35.851	38.379
7) B delta-BHC	4.775	4.148	93903958	83169615	35.025	37.809
8) B Heptachlo...	5.688	4.742	82740809	74322944	35.203	38.107m
9) A Endosulfan I	6.073	5.111	75855773	67250368	35.468	36.774m
10) B gamma-Chl...	5.942	4.993	85755295	92695972	36.883m	45.721
11) B alpha-Chl...	6.022	5.057	89832404	82522487	39.130m	40.840
12) B 4,4'-DDE	6.193	5.246	67442730	68600822	33.354m	38.386
13) MA Dieldrin	6.347	5.376	79188618	90718946	35.641	46.263m#
14) MA Endrin	6.576	5.651	65881040	66013584	35.835m	38.355m
15) B Endosulfa...	6.795	5.947	70486379	68633175	35.837m	40.174
16) A 4,4'-DDD	6.709	5.800	70021489	59456920	41.477m	39.684
17) MA 4,4'-DDT	7.024	6.050	61888360	56559725	36.766m	38.603
18) B Endrin al...	6.924	6.124	53808074	49994099	36.268m	38.264m
19) B Endosulfa...	7.159	6.348	66784251	64669267	38.027	40.105
20) A Methoxychlor	7.498	6.624	31937802	33661985	36.173m	41.633m
21) B Endrin ke...	7.643	6.853	76464509	73282819	40.055m	40.100
22) Mirex	8.117	7.034	67829270	59472987	47.894m	40.006m

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

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