

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 14:28
 Operator : AR\AJ
 Sample : P1203-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11977MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:46:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.418	2.672	59150878	27096627	19.758	22.369
28) SA Decachlor...	8.975	7.857	72027739	30294830	25.291m	23.914
Target Compounds						
2) A alpha-BHC	3.875	3.176	176.9E6	74352021	39.431	40.341
3) MA gamma-BHC...	4.207	3.507	173.5E6	77768056	39.770m	42.794
4) MA Heptachlor	4.801	3.848	174.9E6	71763061	39.806	40.294
5) MB Aldrin	5.144	4.128	177.9E6	74958125	41.499	42.472
6) B beta-BHC	4.409	3.809	77921684	32892919	41.883	43.006
7) B delta-BHC	4.655	4.036	162.4E6	71359940	38.592	41.108m
8) B Heptachlo...	5.575	4.636	158.5E6	67914914	41.381	42.612
9) A Endosulfan I	5.961	5.005	156.3E6	61318020	43.355	39.638m
10) B gamma-Chl...	5.831	4.889	183.2E6	75979403	47.401m	47.073
11) B alpha-Chl...	5.912	4.953	187.9E6	73341588	48.903	44.192
12) B 4,4'-DDE	6.095	5.151	124.4E6	64121697	38.897	47.670
13) MA Dieldrin	6.239	5.272	159.4E6	77647610	42.805	48.862m
14) MA Endrin	6.468	5.549	127.2E6	65348118	40.503m	46.085
15) B Endosulfa...	6.691	5.847	136.0E6	65497835	42.419	47.844
16) A 4,4'-DDD	6.613	5.709	123.6E6	52522086	47.930m	46.580
17) MA 4,4'-DDT	6.931	5.962	115.7E6	57345507	40.464m	46.076
18) B Endrin al...	6.822	6.028	98757449	49949999	39.263	42.978m
19) B Endosulfa...	7.059	6.253	121.8E6	57935985	39.833	44.136m
20) A Methoxychlor	7.418	6.550	70420217	42675147	43.373	57.976 #
21) B Endrin ke...	7.545	6.758	167.9E6	62892118	51.624	41.024m
22) Mirex	8.022	6.939	155.7E6	59216503	55.543m	44.146m

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

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