

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 18:08
 Operator : AR\AJ
 Sample : Q1123-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-1172025MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:16:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.775	38990550	48443286	15.749m	16.640
28)	SA Decachlor...	9.050	7.909	26043979	37145914	14.085	12.440
Target Compounds							
2)	A alpha-BHC	3.994	3.277	153.1E6	192.7E6	44.350	44.325
3)	MA gamma-BHC...	4.327	3.607	144.8E6	190.0E6	44.163	45.021
4)	MA Heptachlor	4.915	3.945	130.0E6	188.4E6	44.390	45.344
5)	MB Aldrin	5.256	4.224	125.6E6	182.9E6	43.163	44.596
6)	B beta-BHC	4.525	3.907	64289109	87554485	44.596	48.709
7)	B delta-BHC	4.772	4.135	139.7E6	191.8E6	45.605	45.358
8)	B Heptachlo...	5.683	4.727	114.1E6	172.4E6	43.314	45.035
9)	A Endosulfan I	6.068	5.096	104.1E6	145.4E6	44.124	41.621m
10)	B gamma-Chl...	5.939	4.977	119.4E6	196.5E6	47.519	51.008
11)	B alpha-Chl...	6.017	5.040	120.7E6	180.8E6	48.229	47.491
12)	B 4,4'-DDE	6.190	5.229	103.5E6	186.0E6	46.119	50.573
13)	MA Dieldrin	6.341	5.361	111.6E6	181.2E6	44.730m	47.015
14)	MA Endrin	6.571	5.636	92948832	154.8E6	43.183m	46.778
15)	B Endosulfa...	6.793	5.931	95742102	148.6E6	42.116	45.731
16)	A 4,4'-DDD	6.708	5.784	96793478	145.9E6	55.123	51.567
17)	MA 4,4'-DDT	7.022	6.034	84260340	131.4E6	45.582	43.501
18)	B Endrin al...	6.923	6.110	71699745	109.5E6	40.405	40.669
19)	B Endosulfa...	7.157	6.333	89240493	135.0E6	44.200	42.784
20)	A Methoxychlor	7.498	6.609	41331109	63666258	41.344	39.553
21)	B Endrin ke...	7.640	6.838	98167587	142.3E6	43.750m	39.077
22)	Mirex	8.114	7.018	72557175	113.7E6	38.827	37.214

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

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