

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 17:47
 Operator : AR\AJ
 Sample : Q1397-05MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP8MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:25:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 2025
 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...	3.535	2.770	48637515	61936194	19.155	19.409
28)	SA Decachlor...	9.046	7.903	38908710	68761784	18.290	17.880
Target Compounds							
2)	A alpha-BHC	3.991	3.272	173.6E6	237.5E6	45.890	48.331
3)	MA gamma-BHC...	4.323	3.602	166.3E6	227.6E6	45.012	48.330
4)	MA Heptachlor	4.911	3.939	161.2E6	236.0E6	47.554	49.995
5)	MB Aldrin	5.252	4.218	151.5E6	218.7E6	44.156	47.332
6)	B beta-BHC	4.522	3.902	73577457	98951502	46.075	49.751
7)	B delta-BHC	4.769	4.130	159.6E6	225.6E6	45.096	47.635
8)	B Heptachlo...	5.679	4.721	137.5E6	204.1E6	45.635	47.957
9)	A Endosulfan I	6.064	5.090	122.7E6	182.1E6	44.648	45.686
10)	B gamma-Chl...	5.935	4.971	138.3E6	217.2E6	47.094	50.061
11)	B alpha-Chl...	6.014	5.034	133.6E6	209.8E6	46.109	48.584
12)	B 4,4'-DDE	6.186	5.222	127.6E6	220.7E6	48.865m	52.552m
13)	MA Dieldrin	6.339	5.353	132.3E6	237.5E6	46.435	54.206m
14)	MA Endrin	6.567	5.629	112.0E6	194.1E6	43.876m	57.015m#
15)	B Endosulfa...	6.789	5.925	108.6E6	191.3E6	43.138	51.156
16)	A 4,4'-DDD	6.705	5.777	102.4E6	162.4E6	55.351m	50.979m
17)	MA 4,4'-DDT	7.017	6.027	107.2E6	216.1E6	51.043m	60.746
18)	B Endrin al...	6.919	6.104	88175379	150.1E6	45.293	47.485
19)	B Endosulfa...	7.154	6.327	106.5E6	204.5E6	47.043	55.367
20)	A Methoxychlor	7.495	6.601	54474962	92504500	49.031	47.413m
21)	B Endrin ke...	7.637	6.832	120.1E6	205.8E6	47.904m	48.230
22)	Mirex	8.109	7.012	90227209	158.9E6	43.730m	45.583

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

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