

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022525\
 Data File : PL094394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 14:58
 Operator : AR\AJ
 Sample : Q1421-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-CLAY-CF01-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:11:19 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...	3.536	2.772	54877366	62527527	21.613m	19.594
28)	SA Decachlor...	9.052	7.906	40965032	57986575	19.257	15.079
Target Compounds							
2)	A alpha-BHC	3.993	3.274	188.9E6	248.7E6	49.942	50.595
3)	MA gamma-BHC...	4.326	3.604	178.2E6	234.4E6	48.228	49.769
4)	MA Heptachlor	4.914	3.940	168.5E6	239.4E6	49.713	50.712m
5)	MB Aldrin	5.255	4.221	161.5E6	228.0E6	47.048	49.357
6)	B beta-BHC	4.524	3.902	80604881	107.1E6	50.476	53.863m
7)	B delta-BHC	4.771	4.132	176.7E6	236.0E6	49.931	49.841
8)	B Heptachlo...	5.681	4.723	146.1E6	213.7E6	48.477	50.222
9)	A Endosulfan I	6.067	5.093	132.2E6	204.7E6	48.102	51.349
10)	B gamma-Chl...	5.938	4.973	143.7E6	224.4E6	48.925	51.709
11)	B alpha-Chl...	6.016	5.037	143.0E6	221.5E6	49.355	51.295
12)	B 4,4'-DDE	6.190	5.226	133.6E6	219.1E6	51.169	52.163
13)	MA Dieldrin	6.342	5.357	139.9E6	222.9E6	49.098	50.876
14)	MA Endrin	6.570	5.633	114.5E6	195.5E6	44.859m	57.427 #
15)	B Endosulfa...	6.792	5.928	117.7E6	194.6E6	46.748	52.036
16)	A 4,4'-DDD	6.708	5.780	106.4E6	178.1E6	57.519	55.898
17)	MA 4,4'-DDT	7.021	6.031	102.0E6	180.6E6	48.557	50.759
18)	B Endrin al...	6.922	6.107	92548811	154.7E6	47.539	48.948
19)	B Endosulfa...	7.157	6.330	109.9E6	184.3E6	48.539	49.904
20)	A Methoxychlor	7.498	6.606	52929961	87680956	47.640	44.941
21)	B Endrin ke...	7.642	6.836	122.4E6	214.7E6	48.842	50.320
22)	Mirex	8.114	7.015	88945255	150.6E6	43.108	43.175

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 00:11:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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