

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 08:29
 Operator : AR\AJ
 Sample : Q1383-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-PCS-TC-11-021725MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 11:41:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.540	2.774	58650391	74921913	21.781m	22.953
28)	SA Decachlor...	9.058	7.910	41626282	76139224	19.899m	21.729
Target Compounds							
2)	A alpha-BHC	3.998	3.276	162.3E6	216.2E6	42.336	44.228
3)	MA gamma-BHC...	4.331	3.607	154.7E6	206.2E6	42.001	43.499
4)	MA Heptachlor	4.918	3.945	149.4E6	213.6E6	45.583	45.895
5)	MB Aldrin	5.260	4.224	142.0E6	200.3E6	43.405	43.901
6)	B beta-BHC	4.530	3.907	69435097	90428981	43.199	45.272
7)	B delta-BHC	4.776	4.136	155.4E6	207.9E6	44.345	43.748
8)	B Heptachlo...	5.687	4.727	128.3E6	187.6E6	43.148	44.867
9)	A Endosulfan I	6.072	5.097	115.1E6	177.0E6	43.537	45.659
10)	B gamma-Chl...	5.943	4.977	128.3E6	204.8E6	46.041	48.338
11)	B alpha-Chl...	6.022	5.040	125.3E6	194.5E6	44.932	46.467
12)	B 4,4'-DDE	6.195	5.230	116.1E6	192.8E6	47.685	48.076
13)	MA Dieldrin	6.347	5.361	122.4E6	200.1E6	44.081	46.573
14)	MA Endrin	6.577	5.635	104.9E6	178.4E6	44.758	48.312m
15)	B Endosulfa...	6.797	5.930	105.6E6	179.0E6	43.818	48.316m
16)	A 4,4'-DDD	6.713	5.785	93214673	149.7E6	49.046	47.428
17)	MA 4,4'-DDT	7.026	6.033	92851897	168.7E6	47.084	51.856m
18)	B Endrin al...	6.927	6.111	81624625	137.2E6	41.987	45.075
19)	B Endosulfa...	7.162	6.332	100.3E6	158.6E6	44.302	44.483m
20)	A Methoxychlor	7.504	6.610	54418599	85011989	52.155	47.542
21)	B Endrin ke...	7.647	6.839	112.2E6	190.3E6	44.475	45.368
22)	Mirex	8.120	7.018	85396100	151.9E6	41.007	44.906m

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 20 11:41:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
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