

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012825\
 Data File : PL093833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 12:36
 Operator : AR\AJ
 Sample : Q1187-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/29/2025
 Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 03:47:46 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...	3.535	2.774	51681430	59850053	19.193m	18.336
28)	SA Decachlor...	9.057	7.912	41795574	65275194	19.980	18.628
Target Compounds							
2)	A alpha-BHC	3.993	3.276	180.4E6	230.5E6	47.045	47.148
3)	MA gamma-BHC...	4.326	3.607	169.7E6	218.9E6	46.091	46.179
4)	MA Heptachlor	4.914	3.945	153.9E6	216.0E6	46.955	46.393
5)	MB Aldrin	5.256	4.224	149.9E6	210.1E6	45.817	46.066
6)	B beta-BHC	4.525	3.907	76941555	95733472	47.869	47.928
7)	B delta-BHC	4.771	4.135	162.8E6	218.4E6	46.430	45.973
8)	B Heptachlo...	5.683	4.727	137.5E6	199.7E6	46.253	47.783
9)	A Endosulfan I	6.068	5.097	126.0E6	186.1E6	47.672	47.997
10)	B gamma-Chl...	5.939	4.977	135.7E6	210.2E6	48.678	49.597
11)	B alpha-Chl...	6.018	5.041	134.9E6	206.3E6	48.368	49.282
12)	B 4,4'-DDE	6.192	5.230	123.2E6	202.7E6	50.597	50.555
13)	MA Dieldrin	6.344	5.361	132.8E6	210.5E6	47.832	48.997
14)	MA Endrin	6.574	5.637	109.4E6	176.1E6	46.669	47.700
15)	B Endosulfa...	6.794	5.932	115.6E6	186.0E6	47.994	50.209
16)	A 4,4'-DDD	6.710	5.785	104.7E6	173.7E6	55.088	55.030
17)	MA 4,4'-DDT	7.023	6.035	97817892	159.5E6	49.602	49.025
18)	B Endrin al...	6.924	6.111	80416032	121.0E6	41.365	39.729
19)	B Endosulfa...	7.158	6.334	108.5E6	193.6E6	47.917	54.287
20)	A Methoxychlor	7.500	6.610	50777199	82696439	48.665	46.247
21)	B Endrin ke...	7.644	6.840	127.2E6	212.2E6	50.406	50.584
22)	Mirex	8.117	7.020	95462132	158.6E6	45.840	46.898

(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: Jan 29 03:47:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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