

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 11:27
 Operator : AR\AJ
 Sample : PB166712BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166712BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:29:53 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...	3.545	2.773	55514267	66603764	20.616	20.405
28) SA Decachlor...	9.062	7.910	50340389	82502235	24.064	23.545
Target Compounds						
2) A alpha-BHC	4.001	3.275	174.4E6	236.1E6	45.492	48.289
3) MA gamma-BHC...	4.334	3.606	165.8E6	224.6E6	45.019	47.381
4) MA Heptachlor	4.922	3.944	161.1E6	226.8E6	49.148	48.720
5) MB Aldrin	5.263	4.223	154.3E6	218.0E6	47.151	47.786
6) B beta-BHC	4.533	3.906	75302633	99018791	46.850	49.573
7) B delta-BHC	4.779	4.134	162.2E6	220.0E6	46.270	46.295
8) B Heptachlo...	5.690	4.726	139.7E6	207.4E6	46.987	49.617
9) A Endosulfan I	6.075	5.096	127.9E6	198.4E6	48.390	51.175
10) B gamma-Chl...	5.946	4.976	138.4E6	217.5E6	49.663	51.335
11) B alpha-Chl...	6.025	5.040	136.6E6	214.1E6	48.983	51.128
12) B 4,4'-DDE	6.199	5.228	126.3E6	211.8E6	51.878	52.827
13) MA Dieldrin	6.350	5.360	133.7E6	218.7E6	48.173	50.903
14) MA Endrin	6.578	5.636	105.5E6	178.3E6	44.988m	48.276
15) B Endosulfa...	6.800	5.931	117.9E6	196.5E6	48.933	53.040
16) A 4,4'-DDD	6.716	5.784	99210644	174.0E6	52.201	55.127
17) MA 4,4'-DDT	7.030	6.033	105.3E6	178.0E6	53.382	54.709
18) B Endrin al...	6.930	6.110	93321663	152.6E6	48.004	50.132
19) B Endosulfa...	7.165	6.333	108.4E6	184.3E6	47.898	51.693
20) A Methoxychlor	7.506	6.609	54777907	89827922	52.500	50.235
21) B Endrin ke...	7.649	6.839	125.7E6	226.6E6	49.822	54.004
22) Mirex	8.121	7.018	93966476	167.6E6	45.122	49.544

(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 19 00:29:53 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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