

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 20:04
 Operator : AR\AJ
 Sample : PB166798BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166798BS

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 00:29:27 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	2.771	51302718	65460274	20.205	20.513
28)	SA Decachlor...	9.046	7.902	45022965	73872186	21.165	19.209
Target Compounds							
2)	A alpha-BHC	3.991	3.273	178.7E6	248.2E6	47.229	50.491
3)	MA gamma-BHC...	4.323	3.602	170.8E6	236.4E6	46.237	50.199
4)	MA Heptachlor	4.910	3.940	164.2E6	246.7E6	48.417	52.272
5)	MB Aldrin	5.252	4.219	155.9E6	230.0E6	45.441	49.770
6)	B beta-BHC	4.522	3.902	77114133	104.1E6	48.290	52.347
7)	B delta-BHC	4.768	4.130	164.2E6	233.5E6	46.402	49.307
8)	B Heptachlo...	5.679	4.721	146.6E6	216.1E6	48.648	50.792
9)	A Endosulfan I	6.064	5.090	130.5E6	178.6E6	47.478	44.797
10)	B gamma-Chl...	5.934	4.971	137.7E6	221.4E6	46.883	51.021
11)	B alpha-Chl...	6.013	5.034	138.7E6	216.5E6	47.859	50.145
12)	B 4,4'-DDE	6.187	5.221	128.6E6	216.0E6	49.232	51.422m
13)	MA Dieldrin	6.339	5.355	134.6E6	221.6E6	47.238	50.568
14)	MA Endrin	6.567	5.629	109.4E6	200.7E6	42.881m	58.954m#
15)	B Endosulfa...	6.789	5.925	116.9E6	195.4E6	46.431	52.250
16)	A 4,4'-DDD	6.705	5.778	100.8E6	175.3E6	54.497	55.029
17)	MA 4,4'-DDT	7.018	6.028	107.1E6	184.4E6	51.006	51.844
18)	B Endrin al...	6.919	6.104	91469027	153.5E6	46.984	48.571
19)	B Endosulfa...	7.153	6.327	107.1E6	185.6E6	47.311	50.246
20)	A Methoxychlor	7.493	6.603	58778481	100.7E6	52.904m	51.594
21)	B Endrin ke...	7.638	6.830	122.0E6	248.1E6	48.670	58.129m
22)	Mirex	8.110	7.011	91047298	158.0E6	44.127	45.297

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

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