

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 13:22
 Operator : AR\AJ
 Sample : PB166365BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166365BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:24:59 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...	3.541	2.774	54616208	61923350	20.283	18.971
28)	SA Decachlor...	9.060	7.912	46000174	77428119	21.990	22.097
Target Compounds							
2)	A alpha-BHC	3.997	3.277	177.1E6	220.6E6	46.198	45.125
3)	MA gamma-BHC...	4.330	3.607	168.6E6	209.3E6	45.779	44.149
4)	MA Heptachlor	4.918	3.945	163.1E6	220.3E6	49.771	47.325
5)	MB Aldrin	5.260	4.225	151.5E6	205.5E6	46.315	45.039
6)	B beta-BHC	4.528	3.907	76370123	93150774	47.514	46.635
7)	B delta-BHC	4.775	4.136	164.3E6	212.5E6	46.858	44.729
8)	B Heptachlo...	5.686	4.728	136.5E6	197.1E6	45.913	47.160
9)	A Endosulfan I	6.072	5.098	124.2E6	182.5E6	46.991	47.084
10)	B gamma-Chl...	5.943	4.977	132.7E6	205.8E6	47.600	48.574m
11)	B alpha-Chl...	6.022	5.042	133.0E6	202.1E6	47.699	48.279
12)	B 4,4'-DDE	6.196	5.231	124.0E6	201.1E6	50.937	50.158
13)	MA Dieldrin	6.347	5.362	131.2E6	205.7E6	47.274	47.884
14)	MA Endrin	6.575	5.638	112.8E6	191.2E6	48.110m	51.768
15)	B Endosulfa...	6.797	5.933	114.9E6	183.0E6	47.673	49.419
16)	A 4,4'-DDD	6.713	5.786	99415719	164.3E6	52.309	52.041
17)	MA 4,4'-DDT	7.027	6.036	107.3E6	176.8E6	54.416	54.318
18)	B Endrin al...	6.928	6.112	90022140	143.2E6	46.306	47.035
19)	B Endosulfa...	7.162	6.335	105.2E6	176.9E6	46.480	49.605
20)	A Methoxychlor	7.503	6.612	55169258	95075552	52.875	53.170
21)	B Endrin ke...	7.647	6.840	116.4E6	200.8E6	46.143	47.865
22)	Mirex	8.120	7.020	88403054	150.0E6	42.451	44.365

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

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