

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 11:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:23:38 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...	3.538	2.774	127.4E6	155.3E6	47.327	47.575
28)	SA Decachlor...	9.055	7.910	94144637	166.0E6	45.004	47.385
Target Compounds							
2)	A alpha-BHC	3.993	3.276	183.7E6	234.9E6	47.926	48.046
3)	MA gamma-BHC...	4.326	3.606	174.0E6	217.8E6	47.236	45.944
4)	MA Heptachlor	4.914	3.945	160.9E6	225.2E6	49.109	48.385
5)	MB Aldrin	5.256	4.224	149.3E6	209.9E6	45.636	46.013
6)	B beta-BHC	4.525	3.906	77014994	95671218	47.915	47.897
7)	B delta-BHC	4.772	4.135	157.0E6	219.4E6	44.786	46.173
8)	B Heptachlo...	5.683	4.727	133.4E6	193.1E6	44.870	46.194
9)	A Endosulfan I	6.068	5.096	119.9E6	170.7E6	45.357	44.018
10)	B gamma-Chl...	5.939	4.977	129.1E6	206.5E6	46.299	48.732
11)	B alpha-Chl...	6.018	5.040	129.1E6	200.0E6	46.293	47.776
12)	B 4,4'-DDE	6.192	5.229	122.5E6	205.4E6	50.304	51.231
13)	MA Dieldrin	6.344	5.361	126.4E6	202.9E6	45.545	47.243
14)	MA Endrin	6.572	5.636	109.9E6	189.6E6	46.848m	51.340
15)	B Endosulfa...	6.793	5.931	110.6E6	177.7E6	45.886	47.978
16)	A 4,4'-DDD	6.709	5.784	96757725	162.1E6	50.910	51.357
17)	MA 4,4'-DDT	7.023	6.034	103.9E6	175.6E6	52.706	53.968
18)	B Endrin al...	6.923	6.110	85137438	135.9E6	43.794	44.644
19)	B Endosulfa...	7.158	6.333	100.5E6	168.1E6	44.416	47.138
20)	A Methoxychlor	7.500	6.610	53646135	93951668	51.415	52.542
21)	B Endrin ke...	7.644	6.839	111.1E6	191.6E6	44.056	45.678
22)	Mirex	8.116	7.019	86631474	145.6E6	41.600	43.065

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

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