

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 09:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:11:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.770	145.1E6	197.7E6	51.243	55.376
28)	SA Decachlor...	9.053	7.902	111.0E6	213.2E6	52.677	52.783
Target Compounds							
2)	A alpha-BHC	3.992	3.271	213.2E6	304.3E6	51.345	56.434
3)	MA gamma-BHC...	4.325	3.601	205.1E6	287.1E6	51.402	55.871
4)	MA Heptachlor	4.913	3.938	192.1E6	280.7E6	49.501	53.285
5)	MB Aldrin	5.254	4.218	184.9E6	267.4E6	50.078	54.841
6)	B beta-BHC	4.524	3.902	92937589	123.9E6	50.367	55.761
7)	B delta-BHC	4.771	4.130	203.3E6	285.0E6	52.216	56.976
8)	B Heptachlo...	5.681	4.720	168.4E6	246.8E6	50.355	53.911
9)	A Endosulfan I	6.067	5.090	157.9E6	237.3E6	51.439	54.063
10)	B gamma-Chl...	5.938	4.971	171.5E6	262.1E6	50.888	54.277
11)	B alpha-Chl...	6.016	5.034	169.5E6	257.0E6	51.408	53.847
12)	B 4,4'-DDE	6.190	5.222	167.2E6	261.2E6	56.836	56.195
13)	MA Dieldrin	6.342	5.354	167.3E6	263.5E6	52.323	54.307
14)	MA Endrin	6.572	5.630	135.8E6	232.6E6	48.999	53.303
15)	B Endosulfa...	6.792	5.925	140.4E6	233.0E6	51.726	53.827
16)	A 4,4'-DDD	6.709	5.777	126.5E6	212.4E6	58.406	59.075
17)	MA 4,4'-DDT	7.022	6.028	129.7E6	229.7E6	54.514	56.978
18)	B Endrin al...	6.923	6.104	105.6E6	177.2E6	50.037	52.655
19)	B Endosulfa...	7.157	6.327	124.9E6	220.6E6	51.346	54.156
20)	A Methoxychlor	7.499	6.601	66298568	116.6E6	55.384	54.954m
21)	B Endrin ke...	7.643	6.831	138.8E6	261.3E6	52.523	54.755m
22)	Mirex	8.115	7.010	100.7E6	198.4E6	48.714	52.272m

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

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