

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032825\
 Data File : PL094933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 13:38
 Operator : AR\AJ
 Sample : PB167367BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167367BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/31/2025
 Supervised By :mohammad ahmed 04/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 23:15:03 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...	3.535	2.769	59392516	76265165	20.982	21.367
28)	SA Decachlor...	9.049	7.900	47074108	89360504	22.337	22.122
Target Compounds							
2)	A alpha-BHC	3.991	3.271	205.9E6	314.6E6	49.579	58.355
3)	MA gamma-BHC...	4.324	3.600	198.6E6	285.8E6	49.767	55.617
4)	MA Heptachlor	4.912	3.938	189.9E6	286.4E6	48.930	54.351
5)	MB Aldrin	5.252	4.217	180.9E6	268.7E6	48.990	55.100
6)	B beta-BHC	4.523	3.901	91241704	123.8E6	49.448	55.749
7)	B delta-BHC	4.770	4.129	175.8E6	237.7E6	45.154	47.520
8)	B Heptachlo...	5.678	4.719	172.7E6	251.7E6	51.618m	54.983
9)	A Endosulfan I	6.065	5.089	159.0E6	235.6E6	51.793	53.691
10)	B gamma-Chl...	5.936	4.969	170.0E6	265.0E6	50.446	54.878
11)	B alpha-Chl...	6.014	5.032	169.2E6	260.3E6	51.322	54.531
12)	B 4,4'-DDE	6.188	5.220	167.9E6	266.7E6	57.053	57.369m
13)	MA Dieldrin	6.340	5.351	168.3E6	267.1E6	52.614	55.052m
14)	MA Endrin	6.568	5.628	143.4E6	247.3E6	51.734m	56.667
15)	B Endosulfa...	6.790	5.923	146.7E6	239.0E6	54.021	55.215
16)	A 4,4'-DDD	6.706	5.776	128.2E6	217.1E6	59.190	60.385
17)	MA 4,4'-DDT	7.020	6.026	135.2E6	237.4E6	56.858	58.881
18)	B Endrin al...	6.920	6.102	111.5E6	187.1E6	52.825	55.600
19)	B Endosulfa...	7.154	6.325	127.4E6	228.3E6	52.391	56.052
20)	A Methoxychlor	7.496	6.600	69259748	126.1E6	57.858	59.431m
21)	B Endrin ke...	7.640	6.829	143.0E6	272.6E6	54.097	57.119m
22)	Mirex	8.112	7.008	104.8E6	204.0E6	50.708	53.754m

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

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