

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 15:12
 Operator : AR\AJ
 Sample : PB166128BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166128BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/21/2025
 Supervised By : Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:14:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.539	2.775	43936166	50864809	17.747	17.472
28)	SA Decachlor...	9.052	7.909	36806204	59144165	19.906	19.808
Target Compounds							
2)	A alpha-BHC	3.994	3.277	154.7E6	203.2E6	44.797	46.749
3)	MA gamma-BHC...	4.327	3.607	146.8E6	192.8E6	44.750	45.703
4)	MA Heptachlor	4.915	3.945	136.6E6	195.6E6	46.641	47.071
5)	MB Aldrin	5.256	4.224	130.2E6	186.1E6	44.750	45.375
6)	B beta-BHC	4.525	3.907	66741861	85643365	46.297	47.646
7)	B delta-BHC	4.772	4.135	141.1E6	193.2E6	46.067	45.693
8)	B Heptachlo...	5.683	4.727	119.8E6	176.6E6	45.476	46.138
9)	A Endosulfan I	6.068	5.096	110.1E6	168.3E6	46.675	48.174
10)	B gamma-Chl...	5.939	4.977	116.8E6	186.2E6	46.472	48.319
11)	B alpha-Chl...	6.017	5.040	117.9E6	182.1E6	47.091	47.837
12)	B 4,4'-DDE	6.191	5.229	108.3E6	179.4E6	48.255	48.777
13)	MA Dieldrin	6.343	5.361	115.9E6	185.5E6	46.433	48.132
14)	MA Endrin	6.571	5.636	94386411	160.5E6	43.851m	48.502
15)	B Endosulfa...	6.793	5.931	101.9E6	165.2E6	44.839	50.848
16)	A 4,4'-DDD	6.708	5.784	89589958	149.3E6	51.021	52.749
17)	MA 4,4'-DDT	7.023	6.034	88707536	146.5E6	47.988	48.509
18)	B Endrin al...	6.923	6.110	81837234	131.1E6	46.118	48.687
19)	B Endosulfa...	7.157	6.333	95972854	157.7E6	47.534	50.000
20)	A Methoxychlor	7.498	6.608	46392354	76221181	46.407	47.353
21)	B Endrin ke...	7.641	6.838	108.1E6	185.1E6	48.167	50.857
22)	Mirex	8.115	7.018	82179373	139.0E6	43.976	45.487

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

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