

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 13:26
 Operator : AR\AJ
 Sample : PB166427BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166427BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:40:51 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...	3.544	2.775	63935355	75002703	23.743	22.978
28)	SA Decachlor...	9.060	7.911	48859136	73409520	23.356m	20.950
Target Compounds							
2)	A alpha-BHC	4.000	3.277	174.9E6	220.6E6	45.623	45.126
3)	MA gamma-BHC...	4.333	3.607	166.3E6	207.5E6	45.165	43.772
4)	MA Heptachlor	4.921	3.946	158.3E6	216.0E6	48.292	46.413
5)	MB Aldrin	5.263	4.225	148.1E6	200.8E6	45.268	44.018
6)	B beta-BHC	4.532	3.908	73045526	93148511	45.445	46.634
7)	B delta-BHC	4.778	4.136	157.5E6	215.7E6	44.925	45.399
8)	B Heptachlo...	5.689	4.728	122.7E6	192.4E6	41.264	46.016
9)	A Endosulfan I	6.074	5.098	119.5E6	184.7E6	45.218	47.640
10)	B gamma-Chl...	5.945	4.978	128.1E6	204.4E6	45.944	48.233
11)	B alpha-Chl...	6.024	5.041	132.0E6	199.2E6	47.345	47.586
12)	B 4,4'-DDE	6.197	5.231	121.0E6	200.6E6	49.713	50.021
13)	MA Dieldrin	6.349	5.362	126.6E6	208.1E6	45.613	48.433
14)	MA Endrin	6.578	5.638	100.7E6	176.3E6	42.929	47.734
15)	B Endosulfa...	6.800	5.932	109.4E6	176.2E6	45.408	47.565
16)	A 4,4'-DDD	6.714	5.786	94963563	160.5E6	49.966m	50.832
17)	MA 4,4'-DDT	7.029	6.036	100.5E6	166.5E6	50.965	51.174
18)	B Endrin al...	6.930	6.112	86050789	136.1E6	44.264	44.706
19)	B Endosulfa...	7.164	6.335	101.0E6	169.8E6	44.613	47.622
20)	A Methoxychlor	7.505	6.611	51382244	89422330	49.245	50.009
21)	B Endrin ke...	7.649	6.840	110.7E6	191.7E6	43.901	45.696
22)	Mirex	8.122	7.020	83692375	136.7E6	40.189	40.412

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:40:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

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