

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 15:30
 Operator : AR\AJ
 Sample : PB166839BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166839BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:30:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	2.771	52385355	63323995	20.631	19.843
28)	SA Decachlor...	9.053	7.906	46257062	76033888	21.745	19.771
Target Compounds							
2)	A alpha-BHC	3.994	3.274	180.3E6	242.9E6	47.674	49.421
3)	MA gamma-BHC...	4.326	3.603	173.6E6	233.2E6	46.999	49.503
4)	MA Heptachlor	4.914	3.941	167.8E6	238.8E6	49.495	50.592
5)	MB Aldrin	5.255	4.221	161.4E6	226.4E6	47.039	49.003
6)	B beta-BHC	4.525	3.904	78881102	102.5E6	49.396	51.536
7)	B delta-BHC	4.770	4.132	168.9E6	229.7E6	47.725m	48.494
8)	B Heptachlo...	5.682	4.724	147.5E6	216.2E6	48.950	50.803
9)	A Endosulfan I	6.068	5.093	133.4E6	204.5E6	48.539	51.305
10)	B gamma-Chl...	5.938	4.973	143.9E6	226.3E6	48.999	52.153
11)	B alpha-Chl...	6.017	5.037	143.0E6	222.5E6	49.373	51.533
12)	B 4,4'-DDE	6.192	5.226	133.3E6	222.4E6	51.043	52.955
13)	MA Dieldrin	6.343	5.357	139.6E6	228.3E6	49.008	52.095
14)	MA Endrin	6.572	5.632	113.1E6	196.6E6	44.309m	57.757 #
15)	B Endosulfa...	6.793	5.928	120.8E6	204.7E6	47.980	54.751
16)	A 4,4'-DDD	6.709	5.780	101.9E6	182.8E6	55.071	57.400
17)	MA 4,4'-DDT	7.023	6.031	108.9E6	190.1E6	51.854	53.436
18)	B Endrin al...	6.923	6.107	94552341	159.9E6	48.568	50.587
19)	B Endosulfa...	7.158	6.330	110.4E6	194.4E6	48.747	52.618
20)	A Methoxychlor	7.499	6.606	55477096	97439773	49.932	49.943
21)	B Endrin ke...	7.643	6.835	123.8E6	229.3E6	49.369	53.720
22)	Mirex	8.116	7.015	93500098	170.4E6	45.316	48.879

(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 25 02:30:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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