

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020425\
 Data File : PL094041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 11:29
 Operator : AR\AJ
 Sample : PB166481BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166481BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:37:41 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...	3.547	2.775	57676788	66679239	21.419	20.428
28) SA Decachlor...	9.064	7.912	40772553	65958854	19.491m	18.824m
Target Compounds						
2) A alpha-BHC	4.004	3.278	185.3E6	238.8E6	48.330	48.842
3) MA gamma-BHC...	4.336	3.608	174.6E6	226.0E6	47.404	47.674
4) MA Heptachlor	4.924	3.946	161.7E6	215.0E6	49.347	46.183
5) MB Aldrin	5.265	4.226	162.0E6	212.0E6	49.512	46.466
6) B beta-BHC	4.534	3.908	77894291	97477203	48.462	48.801
7) B delta-BHC	4.781	4.137	171.6E6	216.2E6	48.947	45.496
8) B Heptachlo...	5.692	4.729	137.5E6	207.1E6	46.240	49.543
9) A Endosulfan I	6.077	5.099	125.8E6	194.4E6	47.617	50.147
10) B gamma-Chl...	5.948	4.979	139.7E6	219.2E6	50.109	51.718
11) B alpha-Chl...	6.027	5.043	135.2E6	210.5E6	48.477	50.281
12) B 4,4'-DDE	6.201	5.232	125.0E6	206.5E6	51.335	51.515
13) MA Dieldrin	6.353	5.363	132.0E6	209.0E6	47.542	48.651
14) MA Endrin	6.581	5.638	101.8E6	176.4E6	43.395m	47.766
15) B Endosulfa...	6.803	5.934	110.3E6	193.3E6	45.774	52.182
16) A 4,4'-DDD	6.719	5.786	98007741	180.2E6	51.568	57.081
17) MA 4,4'-DDT	7.032	6.037	87326664	150.6E6	44.282	46.294
18) B Endrin al...	6.933	6.113	87053008	141.3E6	44.779	46.416
19) B Endosulfa...	7.167	6.336	100.4E6	173.1E6	44.372	48.531
20) A Methoxychlor	7.508	6.612	44391198	68905601	42.545	38.535
21) B Endrin ke...	7.652	6.842	112.5E6	204.3E6	44.599	48.707
22) Mirex	8.125	7.022	85281597	138.1E6	40.952	40.832

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

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Integration File signal 2: autoint2.e
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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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