

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 11:55
 Operator : AR\AJ
 Sample : PB166724BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166724BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/18/2025
 Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:51:38 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...	3.538	2.773	47520356	55136074	17.647	16.891
28)	SA Decachlor...	9.055	7.909	42520415	68965502	20.326	19.682
Target Compounds							
2)	A alpha-BHC	3.995	3.276	163.9E6	212.0E6	42.741	43.353
3)	MA gamma-BHC...	4.327	3.606	157.4E6	202.5E6	42.729	42.711
4)	MA Heptachlor	4.915	3.944	153.1E6	211.0E6	46.720	45.330
5)	MB Aldrin	5.257	4.223	145.1E6	196.5E6	44.338	43.073
6)	B beta-BHC	4.526	3.906	71611418	89786781	44.553	44.951
7)	B delta-BHC	4.773	4.134	154.1E6	199.4E6	43.968	41.970
8)	B Heptachlo...	5.683	4.726	132.6E6	187.7E6	44.582	44.897
9)	A Endosulfan I	6.069	5.095	120.3E6	176.4E6	45.514	45.497
10)	B gamma-Chl...	5.940	4.976	130.0E6	196.4E6	46.640	46.344
11)	B alpha-Chl...	6.019	5.039	128.3E6	192.7E6	46.015	46.018
12)	B 4,4'-DDE	6.193	5.228	118.5E6	191.2E6	48.689	47.680
13)	MA Dieldrin	6.344	5.360	125.5E6	197.4E6	45.201	45.944
14)	MA Endrin	6.573	5.635	103.6E6	171.9E6	44.203m	46.554
15)	B Endosulfa...	6.795	5.930	109.8E6	177.7E6	45.584	47.979
16)	A 4,4'-DDD	6.711	5.783	92784244	154.4E6	48.819	48.916
17)	MA 4,4'-DDT	7.024	6.033	100.4E6	167.5E6	50.926	51.484
18)	B Endrin al...	6.924	6.109	86128763	139.5E6	44.304	45.806
19)	B Endosulfa...	7.159	6.332	102.0E6	168.5E6	45.041	47.252
20)	A Methoxychlor	7.500	6.608	52321599	88573000	50.145	49.534
21)	B Endrin ke...	7.644	6.837	115.4E6	202.0E6	45.732	48.142
22)	Mirex	8.116	7.017	87715275	150.9E6	42.120	44.610

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
Data File : PL094225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2025 11:55
Operator : AR\AJ
Sample : PB166724BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166724BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/18/2025
Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:51:38 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

