

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
 Data File : PL093575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 13:11
 Operator : AR\AJ
 Sample : PB165928BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165928BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:27:49 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	2.776	47959199	51724863	19.372	17.768
28)	SA Decachlor...	9.057	7.913	29687516	46839976	16.056	15.687
Target Compounds							
2)	A alpha-BHC	3.996	3.278	163.8E6	215.7E6	47.439	49.620
3)	MA gamma-BHC...	4.327	3.609	156.5E6	205.9E6	47.724m	48.796
4)	MA Heptachlor	4.917	3.947	145.8E6	220.8E6	49.805	53.134
5)	MB Aldrin	5.259	4.227	135.8E6	197.8E6	46.679	48.206
6)	B beta-BHC	4.527	3.909	70563337	91590327	48.948	50.955
7)	B delta-BHC	4.774	4.138	133.0E6	171.2E6	43.414	40.473
8)	B Heptachlo...	5.685	4.729	127.0E6	189.6E6	48.200	49.529
9)	A Endosulfan I	6.071	5.099	114.9E6	180.4E6	48.706	51.633
10)	B gamma-Chl...	5.942	4.980	123.3E6	200.9E6	49.053	52.146
11)	B alpha-Chl...	6.020	5.043	123.1E6	196.1E6	49.182	51.494
12)	B 4,4'-DDE	6.194	5.232	112.8E6	193.1E6	50.263	52.518
13)	MA Dieldrin	6.346	5.364	121.0E6	198.7E6	48.511	51.558
14)	MA Endrin	6.576	5.639	99854040	173.5E6	46.391	52.431
15)	B Endosulfa...	6.796	5.934	105.3E6	174.5E6	46.337	53.706
16)	A 4,4'-DDD	6.710	5.787	90716030	156.5E6	51.662m	55.293
17)	MA 4,4'-DDT	7.026	6.037	95325510	159.4E6	51.568	52.764
18)	B Endrin al...	6.927	6.113	79638451	128.3E6	44.879	47.659
19)	B Endosulfa...	7.161	6.336	93035108	157.0E6	46.079	49.775
20)	A Methoxychlor	7.502	6.612	49082924	80622679	49.099	50.087
21)	B Endrin ke...	7.646	6.841	108.5E6	183.5E6	48.351	50.400
22)	Mirex	8.119	7.022	80203874	134.2E6	42.919	43.903

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
Data File : PL093575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2024 13:11
Operator : AR\AJ
Sample : PB165928BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB165928BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/02/2025

Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:27:49 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

